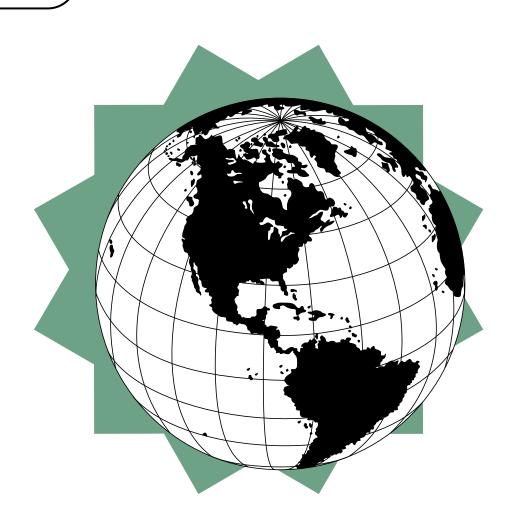


Ministry of Education

The Ontario Curriculum – Exemplars Grades 5 and 6

Social Studies

Samples of Student Work: A Resource for Teachers



Contents

Introduction	3
Purpose of This Document	4
Features of This Document	4
The Tasks	4
The Rubrics	5
Development of the Tasks	7
Assessment and Selection of the Samples	7
Use of the Student Samples	8
Teachers and Administrators	8
Parents	9
Students	9
	11
	12
The Task	12
Expectations	12
Prior Knowledge and Skills	12
Task Rubric	13
Student Samples	14
Teacher Package	30
Grade 6: Aboriginal Peoples and European Explorers	40
	40
	40
1	40
O	41
	42
P	58
Canada and World Connections	63
Grade 5: Aspects of Government in Canada	64
	64
	64
•	65
8	66
	67
1	83

Grade 6: Canada and Its Trading Partners	
The Task	
Expectations	
Prior Knowledge and Skills	
Task Rubric	
Student Samples	
Teacher Package	1

Introduction

In 1998, the Ministry of Education and Training published a new curriculum policy document for social studies, history, and geography for Ontario elementary students entitled *The Ontario Curriculum: Social Studies, Grades 1–6; History and Geography, Grades 7 and 8, 1998.* The new curriculum is more specific than previous curricula with respect to both the knowledge and the skills that students are expected to develop and demonstrate in each grade. The document contains the curriculum expectations for each grade and an achievement chart that describes four levels of student achievement to be used in assessing and evaluating student work.

The present document contains samples ("exemplars") of student work at each level of achievement for Grades 5 and 6. It is part of a set of four documents, each covering two grades (Grades 1 and 2, Grades 3 and 4, Grades 5 and 6, and Grades 7 and 8). These exemplar documents are intended to provide assistance to teachers in their assessment of student achievement of the curriculum expectations. The samples included in the documents represent work produced at the end of the school year in each grade.

Ontario school boards were invited by the Ministry of Education to participate in the development of the exemplars. Teams of teachers and administrators from across the province were involved in developing the assessment materials. They designed the performance tasks and scoring scales ("rubrics") on the basis of selected Ontario curriculum expectations, field-tested them in classrooms, suggested changes, administered the final tasks, marked the student work, and selected the exemplars used in this document. During each stage of the process, external validation teams and Ministry of Education staff reviewed the tasks and rubrics to ensure that they reflected the expectations in the curriculum policy documents and that they were appropriate for all students. External validation teams and ministry staff also reviewed the samples of student work.

The selection of student samples that appears in this document reflects the professional judgement of teachers who participated in the project. No students, teachers, or schools have been identified.

The procedures followed during the development and implementation of this project will serve as a model for boards, schools, and teachers in designing assessment tasks within the context of regular classroom work, developing rubrics, assessing the achievement of their own students, and planning for the improvement of students' learning.

The samples in this document will provide parents¹ with examples of student work to help them monitor their children's progress. They also provide a basis for communication with teachers.

Use of the exemplar materials will be supported initially through provincial in-service training.

^{1.} In this document, *parent(s)* refers to parent(s) and guardian(s).

Purpose of This Document

This document was developed to:

- show the characteristics of student work at each of the four levels of achievement for each grade;
- promote greater consistency in the assessment of student work across the province;
- provide an approach to improving student learning by demonstrating the use of clear criteria applied to student work in response to clearly defined assessment tasks;
- show the connections between what students are expected to learn (the curriculum expectations) and how their work can be assessed using the levels of achievement described in the curriculum policy document for the subject.

Teachers, parents, and students should examine the student samples in this document and consider them along with the information in the Teacher's Notes and Comments/Next Steps sections. They are encouraged to examine the samples in order to develop an understanding of the characteristics of work at each level of achievement and the ways in which the levels of achievement reflect progression in the quality of knowledge and skills demonstrated by the student.

The samples in this document represent examples of student achievement obtained using only one method of assessment, called performance assessment. Teachers will also make use of a variety of other assessment methods and strategies in evaluating student achievement over a school year.

Features of This Document

This document contains the following:

- a description of each performance task, as well as the curriculum expectations related to the task
- a task-specific assessment chart ("rubric") for each task in each grade
- two samples of student work for each of the four levels of achievement
- Teacher's Notes, which provide some details on the level of achievement for each sample
- Comments/Next Steps, which offer suggestions for improving achievement
- the Teacher Package that was used by teachers in administering the task

It should be noted that each sample for a *specific level* of achievement represents the characteristics of work at that level of achievement.

The Tasks

The performance tasks were based directly on curriculum expectations selected from *The Ontario Curriculum: Social Studies, Grades 1–6; History and Geography, Grades 7 and 8, 1998.* The tasks encompassed the four categories of knowledge and skills (i.e., understanding of concepts; inquiry/research skills and map and globe skills; communication of required knowledge; application of concepts and skills), requiring students to integrate their knowledge and skills in meaningful learning experiences.

The tasks gave students an opportunity to demonstrate how well they could use their knowledge and skills in a specific context.

Teachers were required to explain the scoring criteria and descriptions of the levels of achievement (i.e., the information in the task rubric) to the students before they began the assignment.

The Rubrics

In this document, the term *rubric* refers to a scoring scale that consists of a set of achievement criteria and descriptions of the levels of achievement for a particular task. The scale is used to assess students' work; this assessment is intended to help students improve their performance level. The rubric identifies key criteria by which students' work is to be assessed, and it provides descriptions that indicate the degree to which the key criteria have been met. The teacher uses the descriptions of the different levels of achievement given in the rubric to assess student achievement on a particular task.

The rubric for a specific performance task is intended to provide teachers and students with an overview of the expected product with regard to the knowledge and skills being assessed as a whole.

The achievement chart in the curriculum policy document for social studies, history, and geography provides a standard province-wide tool for teachers to use in assessing and evaluating their students' achievement over a period of time. While the chart is broad in scope and general in nature, it provides a reference point for all assessment practice and a framework within which to assess and evaluate student achievement. The descriptions associated with each level of achievement serve as a guide for gathering and tracking assessment information, enabling teachers to make consistent judgements about the quality of student work while providing clear and specific feedback to students and parents.

For the purposes of the exemplar project, a single rubric was developed for each performance task. This task-specific rubric was developed in relation to the achievement chart in the curriculum policy document.

The differences between the achievement chart and the task-specific rubric may be summarized as follows:

- The achievement chart contains broad descriptions of achievement. Teachers use it to assess student achievement over time, making a summative evaluation that is based on the total body of evidence gathered through using a variety of assessment methods and strategies.
- The rubric contains criteria and descriptions of achievement that relate to a specific task. The rubric uses some terms that are similar to those in the achievement chart but focuses on aspects of the specific task. Teachers use the rubric to assess student achievement on a single task.

The rubric contains the following components:

- an identification (by number) of the expectations on which student achievement in the task was assessed
- the four categories of knowledge and skills
- the relevant criteria for evaluating performance of the task
- descriptions of student performance at the four levels of achievement (level 3 on the achievement chart is considered to be the provincial standard)

As stated earlier, the focus of performance assessment using a rubric is to improve students' learning. In order to improve their work, students need to be provided with useful feedback. Students find that feedback on the strengths of their achievement and on areas in need of improvement is more helpful when the specific category of knowledge or skills is identified and specific suggestions are provided than when they receive only an overall mark or general comments. Student achievement should be considered in relation to the criteria for assessment stated in the rubric for each category, and feedback should be provided for each category. Through the use of a rubric, students' strengths and weaknesses are identified and this information can then be used as a basis for planning the next steps for learning. In this document, the Teacher's Notes section indicates the reasons for assessing a student's performance at a specific level of achievement, and the Comments/Next Steps section indicates suggestions for improvement.

In the exemplar project, a single rubric encompassing the four categories of knowledge and skills was used to provide an effective means of assessing the particular level of student performance in the performance task, to allow for consistent scoring of student performance, and to provide information to students on how to improve their work. However, in the classroom, teachers may find it helpful to make use of additional rubrics if they need to assess student achievement on a specific task in greater detail for one or more of the four categories. For example, it may be desirable in evaluating a written report on an issue to use one rubric for assessing the content (understanding of concepts), one for the research (inquiry/research skills and map and globe skills), one for the written descriptions of the results of the research (communication of required knowledge), and one for the understanding of the effect of the issue on Canadian society (application of concepts and skills).

The rubrics for the tasks in the exemplar project are similar to the scales used by the Education Quality and Accountability Office (EQAO) for the Grade 3, Grade 6, and Grade 9 provincial assessments in that both the rubrics and the EQAO scales are based on the Ontario curriculum expectations and the achievement charts. The rubrics differ from the EQAO scales in that they were developed to be used only in the context of classroom instruction to assess achievement in a particular assignment.

Although rubrics were used effectively in this exemplar project to assess responses related to the performance tasks, they are only one way of assessing student achievement. Other means of assessing achievement include observational checklists, tests, marking schemes, or portfolios. Teachers may make use of rubrics to assess students' achievement on, for example, essays, reports, exhibitions, debates, conferences, interviews, oral presentations, recitals, two- and three-dimensional representations, journals or logs, and research projects.

Development of the Tasks

The performance tasks for the exemplar project were developed by teams of educators in the following way:

- The teams selected a cluster of curriculum expectations that focused on the knowledge and skills that are considered to be of central importance in the subject area.
 Teams were encouraged to select a manageable number of expectations. The particular selection of expectations ensured that all students would have the opportunity to demonstrate their knowledge and skills in each category of the achievement chart in the curriculum policy document for the subject.
- The teams drafted two tasks for each grade that would encompass all of the selected expectations and that could be used to assess the work of all students.
- The teams established clear, appropriate, and concrete criteria for assessment, and wrote the descriptions for each level of achievement in the task-specific rubric, using the achievement chart for the subject as a guide.
- The teams prepared detailed instructions for both teachers and students participating in the assessment project.
- The tasks were field-tested in classrooms across the province by teachers who had volunteered to participate in the field test. Student work was scored by teams of educators. In addition, classroom teachers, students, and board contacts provided feedback on the task itself and on the instructions that accompanied the task. Suggestions for improvement were taken into consideration in the revision of the tasks, and the feedback helped to finalize the tasks, which were then administered in the spring of 2001.

In developing the tasks, the teams ensured that the resources needed for completing the tasks – that is, all the worksheets and support materials – were available.

Prior to both the field tests and the final administration of the tasks, a team of validators – including research specialists, gender and equity specialists, and subject experts – reviewed the instructions in the teacher and student packages, making further suggestions for improvement.

Assessment and Selection of the Samples

After the final administration of the tasks, student work was scored at the district school board level by teachers of the subject who had been provided with training in the scoring. These teachers evaluated and discussed the student work until they were able to reach a consensus regarding the level to be assigned for achievement in each category. This evaluation was done to ensure that the student work being selected clearly illustrated that level of performance. All of the student samples were then forwarded to the ministry. A team of teachers from across the province, who had been trained by the ministry to assess achievement on the tasks, rescored the student samples. They chose samples of work that demonstrated the same level of achievement in all four categories and then, through consensus, selected the samples that best represented the characteristics of work at each level of achievement. The rubrics were the primary tools used to evaluate student work at both the school board level and the provincial level.

The following points should be noted:

- Two samples of student work are included for each of the four achievement levels.
 The use of two samples is intended to show that the characteristics of an achievement level can be exemplified in different ways.
- Although the samples of student work in this document were selected to show a level of achievement that was largely consistent in the four categories (i.e., understanding of concepts; inquiry/research skills and map and globe skills; communication of required knowledge; application of concepts and skills), teachers using rubrics to assess student work will notice that students' achievement frequently varies across the categories (e.g., a student may be achieving at level 3 in understanding of concepts but at level 4 in communication of required knowledge).
- Although the student samples show responses to most questions, students achieving at level 1 and level 2 will often omit answers or will provide incomplete responses or incomplete demonstrations.
- Students' effort was not evaluated. Effort is evaluated separately by teachers as part
 of the "learning skills" component of the Provincial Report Card.
- The document does not provide any student samples that were assessed using the rubrics and judged to be below level 1. Teachers are expected to work with students whose achievement is below level 1, as well as with their parents, to help the students improve their performance.

Use of the Student Samples

Teachers and Administrators

The samples of student work included in this document will help teachers and administrators by:

- providing student samples and criteria for assessment that will enable them to help students improve their achievement;
- providing a basis for conversations among teachers, parents, and students about the criteria used for assessment and evaluation of student achievement;
- facilitating communication with parents regarding the curriculum expectations and levels of achievement for each subject;
- promoting fair and consistent assessment within and across grade levels.

Teachers may choose to:

- use the teaching/learning activities outlined in the performance tasks;
- use the performance tasks and rubrics in the document in designing comparable performance tasks;
- use the samples of student work at each level as reference points when assessing student work;
- use the rubrics to clarify what is expected of the students and to discuss the criteria and standards for high-quality performance;

- review the samples of work with students and discuss how the performances reflect the levels of achievement:
- adapt the language of the rubrics to make it more "student friendly";
- develop other assessment rubrics with colleagues and students;
- help students describe their own strengths and weaknesses and plan their next steps for learning;
- share student work with colleagues for consensus marking;
- partner with another school to design tasks and rubrics, and to select samples for other performance tasks.

Administrators may choose to:

- encourage and facilitate teacher collaboration regarding standards and assessment;
- provide training to ensure that teachers understand the role of the exemplars in assessment, evaluation, and reporting;
- establish an external reference point for schools in planning student programs and for school improvement;
- facilitate sessions for parents and school councils using this document as a basis for discussion of curriculum expectations, levels of achievement, and standards.

Parents

The performance tasks in this document exemplify a range of meaningful and relevant learning activities related to the curriculum expectations. In addition, this document invites the involvement and support of parents as they work with their children to improve their achievement. Parents may use the samples of student work and the rubrics as:

- resources to help them understand the levels of achievement;
- models to help monitor their children's progress from level to level;
- a basis for communication with teachers about their children's achievement;
- a source of information to help their children monitor achievement and improve their performance;
- models to illustrate the application of the levels of achievement.

Students

Students are asked to participate in performance assessments in all curriculum areas. When students are given clear expectations for learning, clear criteria for assessment, and immediate and helpful feedback, their performance improves. Students' performance improves as they are encouraged to take responsibility for their own achievement and to reflect on their own progress and "next steps".

It is anticipated that the contents of this document will help students in the following ways:

- Students will be introduced to a model of one type of task that will be used to
 assess their learning, and will discover how rubrics can be used to improve their
 product or performance on an assessment task.
- The performance tasks and the exemplars will help clarify the curriculum expectations for learning.
- The rubrics and the information given in the Teacher's Notes section will help clarify the assessment criteria.
- The information given under Comments/Next Steps will support the improvement of achievement by focusing attention on two or three suggestions for improvement.
- With an increased awareness of the performance tasks and rubrics, students will be more likely to communicate effectively about their achievement with their teachers and parents, and to ask relevant questions about their own progress.
- Students can use the criteria and the range of student samples to help them see the
 differences in the levels of achievement. By analysing and discussing these differences, students will gain an understanding of ways in which they can assess their
 own responses and performances in related assignments and identify the qualities
 needed to improve their achievement.

Heritage and Citizenship Grade 5

Early Civilizations

The Task

This task required each student to assume the role of an amateur archaeologist and to research artifacts from various early civilizations and identify connections among the environment, technology, and society, past and present. Each student created a fictitious time capsule that included both an ancient artifact and a present-day article that performed much the same function.

Expectations

This task gave students the opportunity to demonstrate their achievement of the following selected overall and specific expectations from the strand Heritage and Citizenship: Early Civilizations. Note that the codes that follow the expectations relate to the Ministry of Education's Curriculum Unit Planner (CD-ROM).

Students will:

- 1. identify ways in which the natural environment shaped the cultures of various early civilizations (5z1);
- 2. demonstrate an understanding of the interrelationships between early civilizations and the environment (e.g., with respect to food, shelter, clothing, cultural practices) (5z6);
- 3. locate relevant information (e.g., on how environmental factors affected the ways basic needs were met in early civilizations) from a variety of sources (e.g., interviews, field trips, classroom speakers, maps, illustrations, print materials, videos, CD-ROMs) (5z16);

- 4. communicate information about early communities, using media works, oral presentations, written notes and descriptions, drawings, tables, charts, maps, and graphs (5z18);
- 5. examine how environment, society, and technology were related in early civilizations (5z19);
- 6. compare design and technology in early civilizations with those in modern Canada (e.g., with respect to roads, irrigation systems, tools, buildings) (5z25).

Prior Knowledge and Skills

To complete this task, students were expected to have some knowledge or skills related to the following:

- early civilizations
- researching, generating questions, and using various media (e.g., the Internet, print resources, electronic resources) to locate information
- citing resources

For information on the process used to prepare students for the task and on the materials, resources, and equipment required, see the Teacher Package reproduced on pages 30–38 of this document.

Task Rubric - Early Civilizations

Expectations*	Level 1	Level 2	Level 3	Level 4
Understanding of co	oncepts The student:			
1, 2	 explains with limited detail the interrelationships between the environment and early civilizations 	 explains with some detail the interrelationships between the environment and early civilizations 	 explains with considerable detail the interrelationships between the environment and early civilizations 	 explains with extensive detail the interrelationships between the environment and early civilizations
Inquiry/research sk	ills and map and globe skills The student:			
1, 3	 locates and records limited relevant information, from a few sources, about the connections among the environment, society, and technology within early civilizations 	 locates and records some relevant information, from some sources, about the connections among the environment, society, and technology within early civilizations 	 locates and records consider- able relevant information, from a variety of sources, about the con- nections among the environ- ment, society, and technology within early civilizations 	 locates and records extensive relevant information, from a wide range of sources, about the connections among the environ- ment, society, and technology within early civilizations
Communication of r	equired knowledge The student:			
4	communicates limited information about early civilizations with limited clarity	 communicates some information about early civilizations with some clarity 	 communicates considerable information about early civiliza- tions, generally with clarity 	 communicates comprehensive information about early civiliza- tions with a high degree of clarity
Application of conce	pts and skills The student:			
1, 5, 6	 explains with limited detail only a few relationships among the environment, society, and technology in early civilizations makes limited comparisons between design and technology in an early civilization and in modern Canada 	 explains with some detail some relationships among the environment, society, and technology in early civilizations makes some comparisons between design and technology in an early civilization and in modern Canada 	 explains with considerable detail many relationships among the environment, society, and technology in early civilizations makes detailed comparisons between design and technology in an early civilization and in modern Canada 	 explains with comprehensive detail many relationships among the environment, society, and technology in early civilizations makes detailed, insightful comparisons between design and technology in an early civilization and in modern Canada

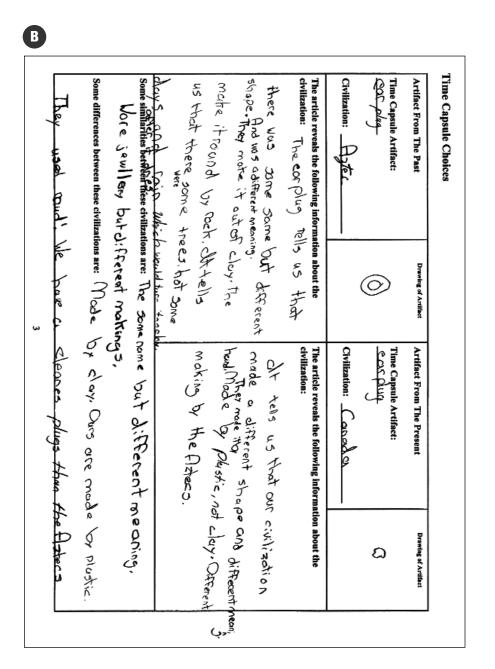
^{*}The expectations that correspond to the numbers given in this chart are listed on page 12.

Note: This rubric does not include criteria for assessing student performance that falls below level 1.

Early Civilizations Level 1, Sample 1



Name of Artifact:	Purpose: it i5	What the artifact tells us
an plug	4	about the civilization:
Civilization:	likeadecontion	mode by day.
Picture/Sketch(Description: it look	Hot wet and
0	is made by day	dray some days
	would be se touch	mode it round
about rogetics.		remarks who ever gray
Jonna Def	rales .	remindren Lavor.
Name of Artifact:	Purpose: ut pluge	What the artifact tells us about the civilization:
Civilization:	trote no miller	Made by
Picture/Sketch:	Description: 1 10000	velous below
\int_{Ω}	this still bono good live both too work the	more at vocand
	days lite a don't	by sook. War
Source(s) of information: (what so sor know	yeulary Peopl who
Johna D.	rates	word joine lay none was wherely
Name of Artifact:	Acm the reser	What the artifact tells us about the civilization:
Civilization:] -X. '	Make by
Picture/Sketch:	Description: In long	chay Hot just
76	the lyd side	butor ti som
	Made by clay.	July rook wou
Source(s) of information: W	•	yendry the
	bona Defrates	in ligher classes und



Understanding of Concepts

The student explains with limited detail the interrelationships between the environment and only one early civilization, the Aztec civilization (e.g., by repeating in each of the three boxes under the heading "What the artifact tells us about the civilization" on the research organizer almost exactly the same description for each of the three artifacts: "Made by clay. Hot wet and dry").

Inquiry/Research Skills and Map and Globe Skills

The student locates and records limited relevant information, from only one source, about the connections among the environment, society, and technology within only one early civilization, the Aztec civilization (e.g., by recording limited information and repeating almost the same text in each of the three boxes under the heading "What the artifact tells us about the civilization": "Wore jewelry. People who wore jewelry were in higher classes").

Communication of Required Knowledge

The student communicates limited information about only one early civilization, the Aztec civilization, with limited clarity (e.g., to imply that there is a hierarchy within Aztec society, a similar statement is repeated in the explanations for three different artifacts: "Wore jewelry. Who ever did were in higher classes").

Application of Concepts and Skills

- The student explains with limited detail only a few relationships among the environment, society, and technology in the Aztec civilization (e.g., when describing the Aztec earplug as a time capsule artifact, limited connections are made: "They make it out of clay. The make it round by rock. It tells us that there were some trees hot some days and rain which would turn too clay after it dries").
- The student makes limited comparisons between design and technology in the Aztec civilization and in modern Canada (e.g., when comparing Aztec earplugs and modern Canadian earplugs, the limited description includes the materials used: "Wore jewllerry but different makings. Made by clay. Ours are made by plastic").

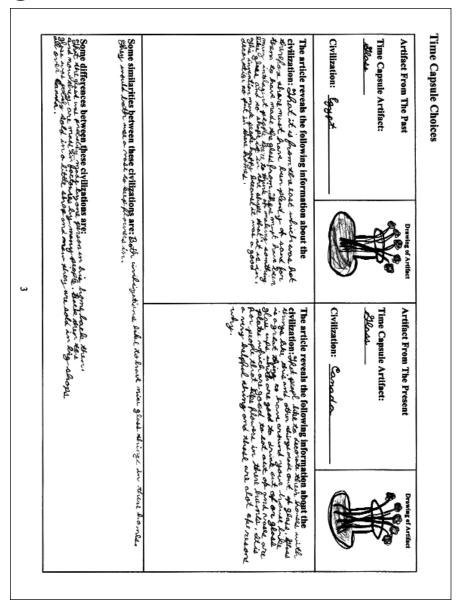
- The student should gather information about more than one early civilization to increase his or her understanding.
- The student should avoid repetition by providing a greater variety of supporting facts.
- The student needs to make better use of classroom materials and resources.
- The student should edit his or her work, ensuring that complete sentences are used to present ideas in the final product.

Early Civilizations Level 1, Sample 2



Name of Artifact Candles	Purpose: To make light	What the artifact tells us about the civilization: هنام	
Civilization: Rome		on invention that made like toster because it makes light, clt tells no that there were alot of animals.	
Picture/Sketch:	Description: Peach, made out of an animal for collect tallow . Cet . Go at an animal of at a small other and high at other and high at	na that there were alot of amorals.	
Source(s) of information: ht bear/museum/oncie 2, html	to: /www.smith.edu/ rd_inventions/candle		
Name of Artifact: كالمقط	Purpose: For a vase or purfume bottle,	What the artifact tells us about the civilization:	
Civilization: Egypt		it is from the east and	
Picture/Sketch:	Description: clear, and marrow at the tage and round withe hottom.	the was not that so. I are woo alet of sand. There were many entelesses people, its mode life saids since we have glass,	
Source(s) of information: https://doi.org/10.1011/10.1	P://www.smith.edu/hsc/museum/ .html		
Name of Artifact: Surgical	Purpose: You surgeons to we on these parients.	What the artifact tells us about the civilization: There were mountains and mines to get the silver and the metal from, the makes like essien from dortors, the essien from	
Civilization: Roma			
Picture/Sketch:	Description: Long and silver and has a screen inditative the two large.		
Source(s) of information: K+1	Ollaww.smithiedulasclauseum/ 76.htm		





Understanding of Concepts

The student explains with limited detail the interrelationships between the environment and early civilizations (e.g., in the first artifact on the research organizer, the student identifies the usefulness to Roman civilization of animals, whose fat was rendered into tallow, which was used to make candles: "Peach, made out of an animals fat called tallow"; "It tells us that there were alot of animals").

Inquiry/Research Skills and Map and Globe Skills

The student locates and records limited relevant information, from only one Internet site, about the connections among the environment, society, and technology within early civilizations (e.g., the student states: "There were mountains and mines to get the silver and the metal from [for Roman surgical pincers]. It makes life easier for doctors", presumably implying that silver surgical tools were superior to others).

Communication of Required Knowledge

 The student communicates limited information about early civilizations with limited clarity (e.g., when discussing the shape and design of an Egyptian vase or perfume bottle in the "Description" portion of the research organizer: "clear, and narrow at the top and rownd at the bottom").

Application of Concepts and Skills

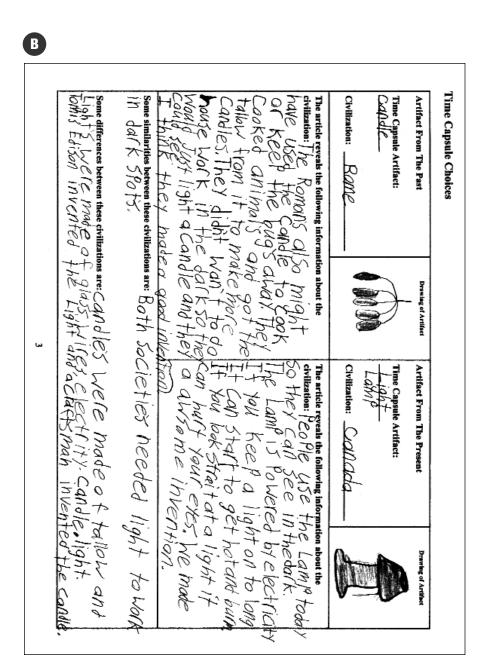
- The student explains with limited detail only a few relationships among the environment, society, and technology in early civilizations (e.g., the student uses limited detail in describing the existence of glass in early Egypt in the time capsule description: "there must have been plenty of sand for them to have made the glass from").
- The student makes limited comparisons between design and technology in early Egypt and in modern Canada by focusing on manufacturing and selling (e.g., "glass was probably made by one person in his home back then. and now they are made in factories by many people").

- The student should use more than one source and should refer to more than two civilizations.
- The student could communicate ideas about glass production more clearly by being more specific and by providing more detailed information.
- The student needs to compare similarities and differences of past and present civilizations in a more in-depth way by drawing conclusions based on the previously researched information.
- The student needs to record website addresses accurately.
- The student should edit the final product to ensure correct sentence structure.

Early Civilizations Level 2, Sample 1



Name of Artifact:Dagger	Purpose: To fight with	What the artifact tells us about the civilization:
Civilization: Fave		they made The James
Picture/Sketch:	Description: heavy -Short	When They fight
	-gold -broad	They were no clothing
	-11an silver -Strong	TOOKS PROICE COORDERS THE
Source(s) of information: Step Into ancid	and Founding	had people that could
Lorenz, London, I	THE POPULATION OF THE PARTY OF	desing Strong and good daggers made out of me
Name of Artifact:Candle	Purpose:	What the artifact tells us
~ · · · · · · · · · · · · · · · · · · ·	So If It is dark you - can light a candle and you can see	The Climate 1550 hot
Civilization: Rome Picture/Sketch:	Description:	They can cook an imal
Ticture sketch	- tg//01/	the tallow from the fall
	- White -baige	Working in the dark they
Source(s) of information:	++P://www.Smith	lighta Carilleans Liorkin the light. In order to
edul hsc/mus inventions/cond	eun/ancient_	make work easier the made cantles so they can work in the light
Name of Artifact: Light	Purpose: - Protect Ships	What the artifact tells us about the civilization:
Civilization: GRECCE	from harbor	Due to the many.
Picture/Sketch:	Description:	Seas they have a hall which they have to kee safe in a local the si
00	-blue -actagon on tof	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
0.0	-White -Blown	took turns and h
Source(s) of information:	HP://www.smithedulhSC	learn hay to water
museüm/ancien <u>t</u> in	Wentions/lighthause2htm	safer he y hade he
		light house.



Understanding of Concepts

The student explains with some detail the interrelationships between the environment and early civilizations (e.g., when discussing the Greek lighthouse in the research organizer, the student identifies the presence of the surrounding seas to describe the connections of early Greece to the environment: "Due to the many Seas they have a harbor which they have to keep safe so people the shiPs in a light house").

Inquiry/Research Skills and Map and Globe Skills

The student locates and records some relevant information, from some sources, about the connections among the environment, society, and technology within early civilizations (e.g., the student links the use of tallow with candles in early Roman civilization: "The climate is so hot they can cook animal's which they could get the tallow from the fat. Instead of the lady's working in the dark they light a candle and workin the light").

Communication of Required Knowledge

The student communicates some information about early civilizations with some clarity (e.g., "They had people that could desing strong and good dagger's made out of metal", "In order to make work easier the made candles so they can workin the light", "To make the harbor safer they made a light house").

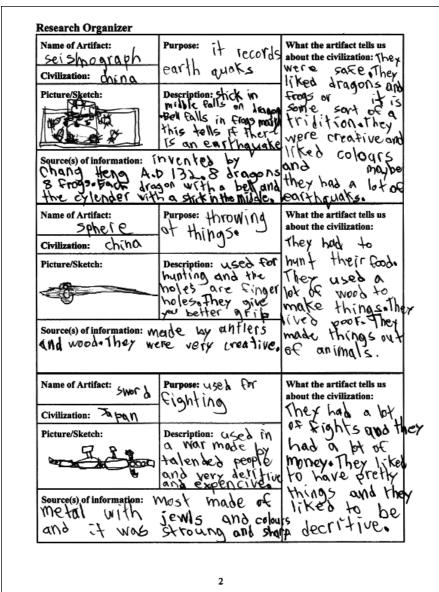
Application of Concepts and Skills

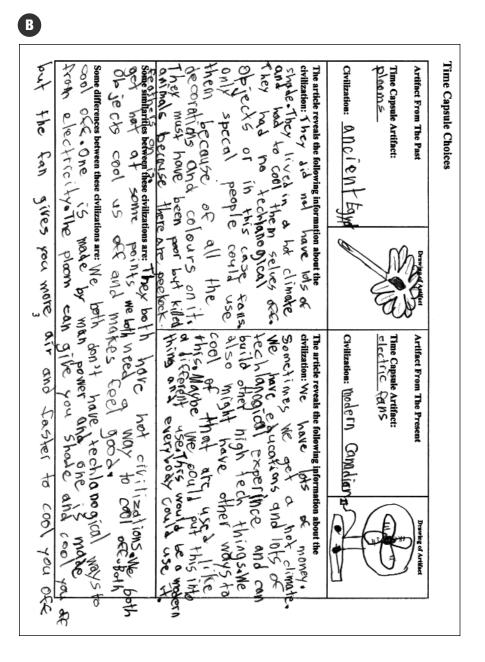
- The student explains with some detail some relationships among the environment, society, and technology in early civilizations (e.g., on the "Time Capsule Choices" page, the student states that the Romans used candles for light: "They cooked animals and got the tallow from it to make more candles").
- The student makes some comparisons between design and technology in ancient Rome and in modern Canada (e.g., by noting the similarities and differences between the inventions of the candle and the lamp: "Both societies needed light to work in dark spot's", "Tomis Edison invented the Light and a craftsman invented the candle").

- Although the student included inaccurate information when describing the
 use of the candle (e.g., "The Romans also might have used the candle to
 cook or keeP the bug's away"), he or she did include some connections
 among the environment, science and technology, and society in the "Time
 Capsule Choices" explanation sheet.
- The student should use a greater variety of sources of information.
- The student should include greater detail in the descriptions of the artifacts and their purposes.
- The student could demonstrate more connections in the similarities section between ancient Rome and modern Canada.
- References to societal issues (e.g., cultures, traditions) could be emphasized throughout his or her responses.
- The student should proofread the final product.

Early Civilizations Level 2, Sample 2







Understanding of Concepts

The student explains with some detail the interrelationships between the environment and early civilizations (e.g., by identifying, in the research organizer, the Chinese seismograph as a device that recorded the evidence of earthquakes and then suggesting what the artifact tells us about the Chinese: "They were safe.... They were creative and liked colours and maybe they had a lot of earthquaks").

Inquiry/Research Skills and Map and Globe Skills

The student locates and records some relevant information, from some sources, about the connections among the environment, society, and technology within early civilizations (e.g., in reference to a Chinese sphere, the student refers to some relevant information to make connections: "They had to hunt their food. They used a lot of wood to make things. They lived poor. They made things out of animals"). Note that although no sources are cited, the details presented imply that sources were used (e.g., "invented by Chang Heng A.D. 132").

Communication of Required Knowledge

 The student communicates some information about early civilizations with some clarity (e.g., in reference to the Japanese sword: "They had a lot of fights and they had a lot of money. They liked to have pretty things and they liked to be decritive [decorative]").

Application of Concepts and Skills

- The student explains with some detail some relationships among the environment, society, and technology in early civilizations (e.g., by drawing this conclusion from the Egyptian "ploom" [plume]: "They must have been poor but killed animals because there are peekock feathers on is").
- The student makes some comparisons between design and technology in ancient Egypt and in modern Canada (e.g., comparisons are made between the "plooms" and electric fans: "One is made by man power and one is made from electricity. ... but the fan gives you more air and faster to cool you off").

- The student should cite his or her sources of information.
- More detail would strengthen the student's explanations about the relationships among the environment, society, and technology.
- The student could communicate the information more effectively and clearly with improved organization.
- The student should proofread and correct the "Time Capsule Choices" sheet.

Early Civilizations Level 3, Sample 1



Name of Artifact:	Purpose:	What the artifact tells us
Chelvs-L v ra	-entertainment entertain	Habout the civilization:
Civilization: Greeces	-education for -	for the bars and water who
Picture/Sketch:	Description: -light -made out of wood and	turtles live, for the shell it was easiar to make this instrument. (Q) Reople in Greece lo
	tortoise shell -small -brown -sharp end -hard	being entertained by music. 3) This instrument had
Source(s) of information:	lu/hac/museum/ancient_invention	a cheerful sound which
hac 12 b. htm	W/IBO/ IIIWO WITH	and shows how the people of Greece how a talent for corving wood
Name of Artifact:	Purpose:	What the artifact tells us
Wedding King Civilization: Rome	tor marrying another person having that you have	about the civilization: (1) This ring tells us that the Romans had mines
	- · · ·	to get the gold trom
Picture/Sketch:	Description: _ s mooth	Withe people of Rome liked looking good.
0	-sma" -light -yellow -picture of hands	BIThis ring also shows the talent of the Romans.
Source(s) of information: Andrew Langley, The Candle wick Press, Co	, Roman News Imbridge, Moss achusetts 1997	
Name of Artifact:	Purpose:	What the artifact tells us
Roed Flute	-when sad the sound cheens you up	about the civilization:
Civilization: Egypt	· ' '	the flute and cattle t
Picture/Sketch:	Description: -brown -skin at the -long end of flute -heavy -hard -wood	With Egyptions had no to make the body of the flate and cattle the skin on the en of the flate. With Egyptians liked carving and playing instruments. With shows that
Source(s) of information: Pierre Higher Ancient Harristown 1922	t Egyptions, Silver Burde int Egypt Donling kinder	Egyptians were very
London 1990		



Time Capsule Choices Some similarities between these civilizations in a people of Greece and Both civilizations love music. Civilization: Greece, 400 BC The article reveals the following information about the Artifact From The Past climate there or the base of s are: Con ado talent of the Ę are instrument while رومها civilization:
(C) This instrument shows
(D) Bople of Canada
an instruments. good at corving. Time Capsule Artifact: The article reveals the following information about the Civilization: Artifact From The Present corvers like Knowing only used wood. Canada lots of people are wed has lots of wood how to play knives,

Understanding of Concepts

The student explains with considerable detail the interrelationships between the environment and early civilizations (e.g., by stating under the heading "What the artifact tells us about the civilization" in the research organizer the resources available to make a Greek "Chelys-Lyra" (stringed instrument): "Because there was wood for the bars and water where turtles live, for the shell it was easiar to make this instrument").

Inquiry/Research Skills and Map and Globe Skills

The student locates and records considerable relevant information, from a variety of sources, about the connections among the environment, society, and technology within early civilizations (e.g., when writing about the Egyptian reed flute under the heading "What the artifact tells us about the civilization": "(1.) The Egyptians had wood to make the body of the flute and cattle to make the skin on the end of the flute. (2.) The Egyptians liked carving and playing instruments").

Communication of Required Knowledge

 The student communicates considerable information about early civilizations, generally with clarity (e.g., by including many descriptive details about the Greek "Chelys-Lyra": "Because of the Mediterranean climate there were turtles that provided the shell for the base of this instrument and wood for the bars").

Application of Concepts and Skills

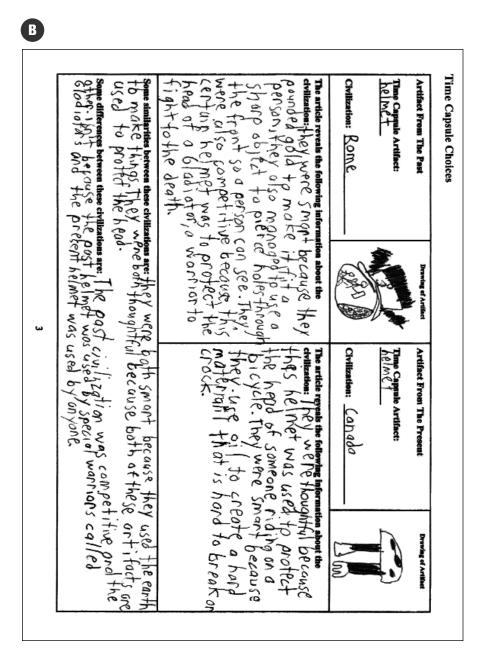
- The student explains with considerable detail many relationships among the environment, society, and technology in early civilizations (e.g., by providing specific information about the Roman wedding ring: "(1.) This ring tells us that the Romans had mines to get the gold from (2.) The people of Rome liked looking good. (3.) This ring also shows the talent of the Romans").
- The student makes detailed comparisons between design and technology in ancient Greece and in modern Canada (e.g., when comparing a musical instrument: "Greece used parts of animals to make this instrument while Canada only used wood. Canada used a couple of machines to help at some parts, but Greece only used knives").

- The student could extend his or her research to include videos and interviews.
- In the comparisons section of the "Time Capsule Choices" sheet, the student should include more detailed and insightful similarities among the environment, society, and technology of both civilizations.

Early Civilizations Level 3, Sample 2



Name of Artifact; Sieve	Purpose: To give when	What the artifact tells us about the civilization:
Civilization: Fayot	locker eits groundinto	artitact tells us
Picture/Sketch:	Description: A steple is blackand is the about the yery light and has d broad flat bath	that the civilizat had many farme who grew wheat, mey could be been
Source(s) of information: T fo get this in www.maich.edu	he webs. te I used tometien is http:// Victorian	Skilled at making tools. They could be been very smart.
Name of Artifact p me	the head of a	what the artifact tells us about the civilization: The artifact fells us the civilizations
Picture/Skatch:	Pescription: Aproden Lelmet with holesal the frost type decorated with stotales and feethers	fighting. They could been a upo lent
Source(s) of information: I	got this information he Roman Colosspum	could be been skilled
Name of Artifact: 0:99109 Stick Civilization: Aztels	Purpose: To digholes in the ground for seeds	What the artifact tells us about the civilization: The Q
Picture/Sketch:	Description: A very land stick with a point on the end the was the basic tool for the farmers.	that the civilization love to farm and the were good of it. They could be been
Source(s) of information: T USED TO DEFFIRE do. WE, KNOW.	he book that fat.	a peaceful civilize they could be been ckilled with tails.



Understanding of Concepts

 The student explains with considerable detail the interrelationships between the environment and early civilizations (e.g., by including some detail in the research organizer about the land and Egyptian labour: "The artifact [a grain sieve] tells us that the civilization had many farmers who grew wheat").

Inquiry/Research Skills and Map and Globe Skills

The student locates and records considerable relevant information, from a variety of sources, about the connections among the environment, society, and technology within early civilizations (e.g., when writing about the Aztec "Digging Stick": "The artifact tells us that the civilization loved to farm and they were good at it. They could've been a peaceful civilization. they could've been skilled with tools").

Communication of Required Knowledge

The student communicates considerable information about early civilizations, generally with clarity (e.g., by including many details when describing a Roman helmet: "The artifact tells us the civilization's people enjoyed fighting. They could've been a violent civilization. They could've been skilled with weapons".)

Application of Concepts and Skills

- The student explains with considerable detail many relationships among the environment, society, and technology in early civilizations (e.g., by drawing conclusions to describe the manufacturing and purpose of the Roman helmet: "they [the Romans] were smart because they pounded gold to make it fit a person, they also managed to use a sharp object to pierce holes through the front so a person can see. They were also competitive because this certain helmet was to protect the head of a Gladiator").
- The student makes detailed comparisons between design and technology in ancient Rome and in modern Canada when comparing the qualities of the people (e.g., "they were both smart because they used the earth to make things").

- The student should provide more examples when comparing an early civilization with the modern one.
- The student should extend his or her research to provide additional details on societies and the environment.
- The student could increase accuracy of descriptions by researching specific technologies (e.g., manufacturing process used to make bicycle helmets).
- The student should proofread and correct his or her work.

Early Civilizations Level 4, Sample 1



Research Organizer What the artifact tells us Name of Artifact: go some on reson asking to park - to goodle you through the men. - to protect ships from the colled Phonos about the civilization: about the civilization: The militarial pile as that browne as the really singural such as Greece you have member and and malable for the involve and active construction of the property of property of the boothing, since and the boothing of the boothing and the boot dangers of the hortner Civilization: Greece Picture/Sketch:

Source(s) of information:

Internet utility: // www.amith.edu/hac/mvarum/orcient_inventions/ lighthouse altent

Name of Artifact: رميداد	Purpose: -light home		
	- he see where going at night		
	" for party wealth it made of war		

Picture/Sketch:

Description: made at - want board tellines (full) longer and with their takes rather 1993 strateg. at wax for rich hard to get only wer mark from cotion or fiber

not to big - consultive

Source(s) of information:

Internet: http://www.smith.edu/hac/moseum/concert_moentoog/

Condles . a him!

Purpose: - to show wealth Name of Artifact: Necklace to land once to pass on to potentice

Civilization: ಟ್ರ್ಫ್ರೀ ಿ



Description: decriture covered with yearsels tolourful اعتراجوها well made

made of apld or branze

for good fortune

Source(s) of information:

shiter, Jame. Arcient Egypt Published by flointree sheeth-Unighn, londers, 2000

What the artifact tells us about the civilization:

Greece had to be wrom thertup the lives and grow for the and the short to with about the wender or

chimaters orece. The lightase could have been made

decrible to homer a good.

The condition the second country that we have that our limited be become man-have to brade for it. The climate had to be every other over had to be eather other once the chief each the chief broad for a chief the chief broad for a chief city was made of cotten or fiber each cut to be from discontinuous rates. The cotten could be from discontinuous or a condition with the could be found to could be exculptured to cotte the way in collegant beliefs. To extend to the way in collegant beliefs. To extend to cotte could co highting and decorations.

What the artifact tells us

the Egyphone probably had to trade for gold and precious these for gold and precious metals because the described like they had. They described the neckholes carried to show we also the control of the neckholes to complete to show we althing to complete to show the neckholes to comit the neckholes are planted or critical recket. Some planted or critical recket. Some planted or critical recket. Some planted by making these neckholes to the neckholes to the neckholes. descriptions of muching less resolutions of the selection of the selection

w

Time Capsule Artifact:

Time

Time Capsule

Choices

Artifact From

Artifact From Capsule ī

The article reveals the following information about the civilization: Commanded and the barries with the state of the pathways and first his barries with the state of the pathways and first his barries with the state of the pathways and the state of the state of

about the civilization:

the nechlare tells or that

Understanding of Concepts

The student explains with extensive detail the interrelationships between
the environment and early civilizations (e.g., by providing a detailed example
in the research organizer: "The necklace tells us that the Egyphons probably
had to trade for gold and precious metals because of the desert climate
they had").

Inquiry/Research Skills and Map and Globe Skills

The student locates and records extensive relevant information, from a wide range of sources, about the connections among the environment, society, and technology within early civilizations, supporting the connections with many examples (e.g., in reference to a Greek lighthouse: "you could mine bronze and metals for the inside and reflecters of the building", and in reference to a Roman candle: "The wick was made of cotten or fiber wich could be from different resources. The wick would have been spun by a woman or a candle maker").

Communication of Required Knowledge

The student communicates comprehensive information about early civilizations with a high degree of clarity (e.g., by making many references to various social practices on the "Time Capsule Choices" page, such as "The building could be decorated well because of religious beliefs as well. working in the light house could also be a job....The lighthouse made a sailors life easier, safer, and feel good to know they could see the light to get back from a trade or sail").

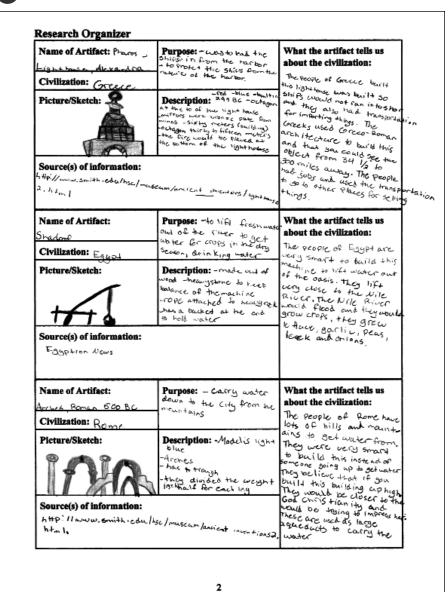
Application of Concepts and Skills

The student explains with comprehensive detail most relationships among the environment, society, and technology in early civilizations (e.g., with reference to the Greek lighthouse: "The outside of the lighthouse could probably be painted be natural resourses such as plants and rocks. Slave workers probably built the lighthouses. The sailors which helped to trade through the mediterranean sea. The lighthouse is made of bronze mirrors wich line the inside to reflect the fire in the center"). The student makes detailed, insightful comparisons between design and technology in ancient Greece and in modern Canada (e.g., by differentiating between the technologies of the two civilizations: "The Greek lighthouse reflects light but a modern light house uses a beam of light").

- The student should refer to a wider range of sources.
- The comparisons between civilizations could be extended beyond the light-house, considering the amount of information the research contains.
- The student could explore the role of women in early civilizations (e.g., could women be candle makers?).
- The student should check for spelling errors and use a dictionary when necessary.

Early Civilizations Level 4, Sample 2







civilization: The per to set water from . Que to import water, a water to mater in term be ! Time Capsule Choices Time Capsule Artifact: Artifact From The Past The article reveals e differences between these civilizations are: to store it . Rome between these civilizations are: y bail a big problem to ठे in one Plage ne water and actures to import build's 至 they had to could not ase w Civilization: Time Capsule Artifact: Artifact From The Present さとっ DIPE 4 to 15 ţŝ agacouts ŧ

Understanding of Concepts

The student explains with extensive detail the interrelationships between the environment and early civilizations (e.g., by referencing the geography of the land in the research organizer when writing about the Egyptian shadoof: "They lift very close to the Nile River. The Nile River would flood and they would grow crops, they grew lettuce, garlic, peas, leek and onions"; and when writing about Roman aqueducts, which the student calls "arches": "The people of Rome have lots of hills and mountains to get water from").

Inquiry/Research Skills and Map and Globe Skills

The student locates and records extensive relevant information, from a wide range of sources, about the connections among the environment, society, and technology within early civilizations (e.g., to explain and support the environmental and technological connections when discussing a Greek lighthouse: "The Greeks used Greco-Roman architecture to build this and that you could see the object from 34 ½ to 300 miles away").

Communication of Required Knowledge

The student communicates comprehensive information about early civilizations with a high degree of clarity (e.g., by identifying why the Pharos lighthouse of Alexandria was built: "to lead the ships in from the harbor – to protect the ships from the nature of the harbor"; and by describing the lighthouse: "mirrors were bronze plate from mines" and "the fire would be placed at the bottom of the lighthouse").

Application of Concepts and Skills

The student explains with comprehensive detail most relationships among the environment, society, and technology in early civilizations (e.g., by identifying, on the "Time Capsule Choices" page, the reason why the Romans used the arch structure for the aqueduct: "The people of Rome have lots of hills and mountains to get water from. Rome had a big problem they had to find away to import water, so they built the Arch.... The arch was very strong because they divided the weight in half so each leg of the arch could hold all of the water"). The student makes detailed, insightful comparisons between design and technology in ancient Rome and in modern Canada (e.g., by recognizing the importance of large reserves of water to both civilizations: "They needed to conserve the water and find a way to store it in one place").

- The student should provide more examples regarding the social aspects of the civilizations to which he or she refers.
- The student should use a wider range of sources for his or her research.
- The student should proofread completed work and correct any errors or omissions.

Teacher Package

Social Studies Exemplar Task Grade 5 - Heritage and Citizenship Teacher Package

Title: Early Civilizations

Time requirement: 170–200 minutes (four to five class periods)

40 minutes to activate prior knowledge about artifacts and archaeologists

• 40 minutes to examine present-day objects (artifacts)

 60–90 minutes to create a fictitious time capsule containing an artifact from an early civilization and one from the present

• 30 minutes to select individual artifacts from the past and the present that represent their civilizations

Description of the Task

This task requires each student to assume the role of an amateur archaeologist and to research artifacts from various early civilizations and identify connections among the environment, technology, and society, past and present. Each student is to create a fictitious time capsule that includes both an ancient artifact and a present-day article that performs much the same function.

Student Scenario

The following scenario should be presented to students:

You are an amateur archaeologist who has been researching early civilizations. You have been asked by the Canadian Space Agency to select two objects, one from a past and one from a present civilization, that have similar purposes. These objects will show the connections among the environment, technology, and society. They are to be included in a time capsule that will be opened by future generations and that will be launched into space by space shuttle and placed into orbit on a satellite.

1

Expectations Addressed in the Exemplar Task

Note that the codes that follow each of these expectations relate to the *Curriculum Unit Planner* (CD-ROM).

Students will:

- identify ways in which the natural environment shaped the cultures of various early civilizations (5z1):
- demonstrate an understanding of the interrelationships between early civilizations and the environment (e.g., with respect to food, shelter, clothing, cultural practices) (5z6);
- locate relevant information (e.g., on how environmental factors affected the ways basic needs were met in early civilizations) from a variety of sources (e.g., interviews, field trips, classroom speakers, maps, illustrations, print materials, videos, CD-ROMs) (5z16);
- communicate information about early communities, using media works, oral presentations, written notes and descriptions, drawings, tables, charts, maps, and graphs (5z18);
- examine how environment, society, and technology were related in early civilizations (5z19);
- compare design and technology in early civilizations with those in modern Canada (e.g., with respect to roads, irrigation systems, tools, buildings) (5z25).

Teacher Instructions

Prior Knowledge and Skills Required

To complete this task, students should have some knowledge or skills related to the following:

- · early civilizations
- researching, generating questions, and using various media (e.g., the Internet, print resources, electronic resources) to locate information
- · citing resources

The Rubric

The rubric* provided with this exemplar task is to be used to assess students' work. The rubric is based on the achievement levels outlined on page 11 of *The Ontario Curriculum: Social Studies, Grades 1 to 6; History and Geography, Grades 7 and 8, 1998.*

Introduce the task-specific rubric to students at least one day before administering the task. Copy the rubric for students or create a transparency to use when discussing the rubric with them. You may find it useful to rephrase the rubric for students to help them in their work.

Review the elements of the rubric with students and ensure that they understand the criteria and the descriptions for achievement at each level. Allow ample class time for a thorough reading and discussion of the assessment criteria outlined in the rubric.

Accommodations

Accommodations that are normally provided in the regular classroom for students with special needs should be provided in the administration of the exemplar task.

Materials and Resources Required

Before attempting the task, students should be provided with the following materials:

- a copy of the Student Package (the worksheets in the appendices to this booklet) for each student
- chart paper
- markers/crayons
- overhead transparencies (in colour if possible) of artifacts from Internet sources (see Appendix 1 for a list of sites)
- artifact cards (Teachers will need to photocopy the sheets of artifact cards reproduced in Appendix 2. Make as many copies of the set of twelve cards as there are groups of students. Cut the individual cards apart.)
- present-day objects, such as a book, statue, picture, item of jewellery, game, and an eating or
 cooking utensil (Bring articles from your own home, ask students to bring objects from home,
 or use objects that are available in the classroom. As they will be handled, objects should not
 be fragile.)
- non-fiction books, encyclopaedias, and/or electronic materials (e.g., CD-ROMs, addresses of Internet sites) on various early civilizations

3

Task Instructions

Introductory Activities

The pre-tasks are designed to review and reinforce the skills and concepts that students will be using in the exemplar task.

Pre-task 1: Ancient Civilizations - Activating Prior Knowledge (40 minutes)

- Remind students that objects left by past cultures and civilizations can be used to tell us many
 things about the people who used those objects and how they lived. By examining and
 interpreting artifacts we can learn much about a civilization, for example, about that
 civilization's environment (e.g., location, climate, resources), society (e.g., occupations,
 traditions, customs, lifestyle), and technology/design (e.g., tools).
- 2. Explain to students that it is the job of archaeologists to find and interpret artifacts from past civilizations. Archaeologists make knowledgeable guesses or "hypotheses" about early people and how they lived based, to some degree, on objects that have been found from those civilizations. Through time and the finding of more evidence, these guesses are sometimes proved right and other times proved wrong.
- 3. Divide the class into groups. Give each group a set of the artifact cards that you have prepared so that each group has pictures of all the artifacts being discussed. Give one copy of the worksheet "Learning From Artifacts" (see Appendix 3A) to each group.
- 4. Assign each group one artifact card on which to focus and appoint one student in each group to be the recorder for that group. Ask students to describe the artifact assigned to their group in detail, using the information on the card; to record this information in Appendix 3A; to answer the rest of the questions on the "Learning From Artifacts" worksheet (see Appendix 3A); and to develop some hypotheses about the civilizations based on their observations. (Note: Students' hypotheses should reflect an understanding of the impact of the environment on the civilization.)
- 5. Working with the class, ask the recorder from each group to share his or her group's descriptions and answers to the questions. Discuss the hypotheses made about the civilizations, allowing students from other groups to suggest additional hypotheses that could be made about the civilizations based on their observations of the artifact.

Pre-task 2: Interpreting Our Culture From Artifacts (40 minutes)

- 1. As a class, examine a variety of present-day objects, discussing each
- 2. Discuss how present-day artifacts will help people in the future learn about our culture.
- 3. Ask students to share what they think is most important for people in the future to know about us
- Have students work in small groups to examine one present-day artifact and complete the "Learning From Artifacts" worksheet (see Appendix 3B) with their individual groups.
- 5. Finally, discuss and record on the chalkboard or on chart paper one or two examples of present-day objects that would give people in the future information about our culture and would allow them to make correct guesses, or hypotheses, about how we lived and what we were like.

4

^{*}The rubric is reproduced on page 13 of this document.

Exemplar Task

Both the "Research Organizer" (Appendix 4) and the "Time Capsule Choices" (Appendix 5) are to be submitted for marking.

Part 1: Research (60-90 minutes)

Have students complete this activity independently.

- Read the Student Scenario to the class and post it for future reference. Emphasize that the students are going to be creating a fictitious time capsule for which they will now begin to do the research.
- 2. Tell them that their research should focus on artifacts from three early civilizations and that they will be asked to select one of these artifacts to place in the time capsule along with an artifact from the present that performs much the same function. Remind students that they cannot use any of the artifacts discussed as part of the pre-task activities for the exemplar task.
- Allow students time to record information about the three artifacts on the "Research Organizer" worksheet (see Appendix 4).

Part 2: Choice of Artifacts (30 minutes)

- Ask each student to select the artifact from an early civilization recorded on the "Research
 Organizer" worksheet in Part 1 that, based on his or her research, the student believes
 represents the civilization and its connections to the environment, how the society was
 organized, and its use of technology. Have students summarize their ideas and draw the
 artifact in the left-hand side of the worksheet "Time Capsule Choices" (see Appendix 5).
- 2. Have each student select an object from the present that has a similar purpose to the object selected for an early civilization, one that the student believes well represents our civilization and its connections to the environment, how our society is organized, and how it uses technology. Have students summarize their ideas and draw the artifact in the right-hand side of the worksheet "Time Capsule Choices".
- 3. Have students then complete the "Comparisons" at the bottom of Appendix 5.

Appendix 1

Teacher Resource: Sample Sources for Artifacts Pictures

 $Chinese\ lotus\ leaf\ cup\\ http://www.asianart.com/splendors/index.html$

Grecian dagger http://www.7cs.com/greece/grkwpns.htm

Roman grinding mill http://www.umich.edu/~kelseydb/Exhibits/Food/text/industry .html

Incan nose ring http://www.7cs.com/neworld/pre.htm

Egyptian winnowing fork . . . http://www.umich.edu/~kelseydb/Exhibits/Food/text/farm.ht ml

Egyptian comb http://www2.sptimes.com/Egypt/Artifacts/Artifacts.2.html

Chinese tea bowl http://www.asianart.com/splendors/index.html

Grecian theatre mask http://www.howardnowes.com/Gr.html
Roman beaded necklace . . . http://www.howardnowes.com/Ro.html

Egyptian grain scoop http://www.umich.edu/~kelseydb/Exhibits/Food/text/farm.ht ml

Australian Aboriginal art and collections from Asia and Southeast Asia

(pearl shell pendant) http://www.uwa.ed.au

Artifact collections in BC . . . http://www.artifacts.gov.bc.ca

Islamic artifacts http://www.shjmuseum.gov.ae/museums/islamic/default.htm

Aztec stone dog http://www.beloit.edu/~museum/logan/catalog/camerica/

cmexico/aztec

Scrimshaw http://www.beloit.edu/~museum/logan/catalog/namerica/arcti c/alaska

Appendix 2 Civilization: **Artifact Cards** Name of article: Purpose/function: Civilization: Egypt Name of article: Canocopic jars Who used: Purpose/function: storage of internal organs after death for mummification Material: How made: Egyptian embalmers Who used: Material: stone carved by hand How made: Civilization: Name of article: Purpose/function: Civilization: Name of article: Who used: **Purpose/function:** Material: How made: Who used: Material: How made: Civilization: Name of article: Purpose/function: Civilization: Name of article: Who used: **Purpose/function:** Material: How made: Who used: Material: How made: 7 8

7 Civilization:	10 Civilization:	
Name of article:	Name of article:	
Purpose/function:	Purpose/function:	
Who used:	Who used:	
Material:	Material:	
How made:	How made:	
8 Civilization:	11 Civilization:	
Name of article:	Name of article:	
Purpose/function:	Purpose/function:	
	- Lapson American	
Who used:	Who used:	
Material:	Material:	
How made:	How made:	
9 Civilization:	12 Civilization:	
Name of article:	Name of article:	
Purpose/function:	Purpose/function:	
Who used:	Who used:	
Material:	Material:	
How made:	How made:	
9	10	

Appendix 3A Hypotheses about the civilization (make connections between the environment and the **Learning From Artifacts** civilization) Name of artifact: Early civilization: **Description:** Purpose: What does the object tell us about the person who created it? What does the object suggest about the civilization's - environment (e.g., location, climate, resources)? - society (e.g., occupations, traditions, lifestyles)? - technology (e.g., design, tools, weapons)? Is the object still in use today? Why or why not? 11 12

Name of artifact:	Present civilization:	
Description:	I	
Purpose:		
What does the object tell us about	t the person who created it?	
What does the object suggest about environment (e.g., location, cl	ut the civilization's imate, resources)?	
 society (e.g., occupations, trad 	litions, lifestyles)?	
– technology (e.g., design, tools,	, weapons)?	

Hypotheses fut between the en	ure archaeologists might m vironment and the civilizat	ake about the present civilization.)	ation (Make connections
l .			
2.			
L			

Appendix 4 Research Organizer Purpose: Name of artifact: What the artifact tells us about the civilization: Civilization: Picture/sketch: Description: Source(s) of information: Name of artifact: Purpose: What the artifact tells us about the civilization: Civilization: Picture/sketch: Description: Source(s) of information: 15

Name of artifact:	Purpose:	What the artifact tells us about the civilization:
Civilization:		
Picture/sketch:	Description:	
Source(s) of information	a:	

Some differences between these civilizations are:	Some similarities between these civilizations are:	The article reveals the following information about the civilization:	Civilization:	Time Capsule Artifact:	Artifact From the Past	Appendix 5 Time Capsule Choices
ations are:	ations are:	ration about the			Drawing of Artifact	
		The article reveals the following information about the civilization:	Civilization:	Time Capsule Artifact:	Artifact From the Present	
		ration about the			Drawing of Artifact	

Heritage and Citizenship Grade 6

Aboriginal Peoples and European Explorers

The Task

This task required each student to identify one present-day concern of an Aboriginal community related to how changes resulting from European contact affected the community's lifestyle. Each student wrote an article suitable for publishing on the history page of a school or community newsletter or on a school website that described the concern, the historical background, and the effects on the Aboriginal community.

Expectations

This task gave students the opportunity to demonstrate their achievement of the following selected overall and specific expectations from the strand Heritage and Citizenship: Aboriginal Peoples and European Explorers. Note that the codes that follow each of these expectations relate to the Ministry of Education's *Curriculum Unit Planner* (CD-ROM).

Students will:

- 1. identify ways in which the environment molded Canadian Aboriginal cultures (6z1);
- 2. describe the relationship between Aboriginal peoples and their environment (e.g., with respect to food, shelter, cultural practices) (6z5);
- 3. identify some of the consequences of Aboriginal and European interactions (e.g., economic impact of the fur trade on Aboriginal peoples; transmission of European diseases to Aboriginal peoples) (6z9);

- 4. use appropriate vocabulary (e.g., *social, political, economic, explorers, contributions*) to describe their inquiries and observations (6z10);
- 5. analyse, classify, and interpret information (e.g., about the concerns of Aboriginal people in contemporary Canada) (6z13):
- 6. communicate information, using media works, oral presentations, written notes and descriptions, drawings, tables, charts, maps, and graphs (6z15);
- 7. identify current concerns of Aboriginal peoples (e.g., self-government, land claims) (6z17).

Prior Knowledge and Skills

To complete this task, students were expected to have some knowledge or skills related to the following:

- a variety of Aboriginal communities in Canada
- the consequences of Aboriginal and European interactions
- recent Aboriginal concerns or those currently in the news
- completing tasks in small groups
- writing for various audiences

For information on the process used to prepare students for the task and on the materials, resources, and equipment required, see the Teacher Package reproduced on pages 58–61 of this document.

Task Rubric - Aboriginal Peoples and European Explorers

Expectations*	Level 1	Level 2	Level 3	Level 4
Understanding of co	oncepts The student:			
1, 2, 3	 demonstrates a limited understanding of the connections between one Aboriginal community and the environment provides a limited description of how early contact with Europeans affected the lifestyle of one Aboriginal community 	 demonstrates some understanding of the connections between one Aboriginal community and the environment provides some description of how early contact with Europeans affected the lifestyle of one Aboriginal community 	 demonstrates considerable understanding of the connections between one Aboriginal community and the environment provides a detailed description of how early contact with Europeans affected the lifestyle of one Aboriginal community 	 demonstrates a thorough understanding of the connections between one Aboriginal community and the environment provides an insightful, detailed description of how early contact with Europeans affected the lifestyle of one Aboriginal community
Inquiry/research sk	ills and map and globe skills The student:			
5	 provides a limited analysis of how historical events contrib- uted to a current Aboriginal concern 	 provides some analysis of how historical events contributed to a current Aboriginal concern 	 provides a detailed analysis of how historical events contributed to a current Aboriginal concern 	 provides an insightful, detailed analysis of how historical events contributed to a current Aborigi- nal concern
Communication of r	equired knowledge The student:			
4, 6	 makes limited use of appropriate vocabulary expresses information and ideas with limited accuracy and clarity 	 makes some use of appropriate vocabulary expresses information and ideas with some accuracy and clarity 	 makes considerable use of appropriate vocabulary expresses information and ideas with considerable accuracy and clarity 	 makes extensive use of appropriate vocabulary expresses information and ideas with a high degree of accuracy and clarity
Application of conce	epts and skills The student:			
7	 identifies and explains with limited clarity and effectiveness a current Aboriginal concern resulting from European contact 	 identifies and explains with some clarity and effectiveness a cur- rent Aboriginal concern result- ing from European contact 	identifies and explains with considerable clarity and effectiveness a current Aboriginal concern resulting from European contact	 identifies and explains with insight, clarity, and effectiveness a current Aboriginal concern resulting from European contact

^{*}The expectations that correspond to the numbers given in this chart are listed on page 40.

Note: This rubric does not include criteria for assessing student performance that falls below level 1.

Aboriginal Peoples and European Explorers

Level 1, Sample 1



Dear Editor,

On behalf of the Inuit people I believe that the Inuit people should be aloud to be able to fish and hunt when they want, without paying because way back then they could do whatever they wanted but then other people came along saying that they couldn't.

I feel that the Inuit people should be able to hunt when they want but hunt in a specific spot. The Inuit people would have to restore the animals if they all died and if they couldn't restore them they would have to find something else to eat.

Also I think that the Inuit people can live were they want without people saying that they are going to build a factory where they live or tell them that they are going to log out the forest were they hunt for food.

I think that the inuit people should have a right to where they hunt or live and that if someone id going to build a factory where they live, they should give the Inuit people a better place to live or build their factory somewhere



else. Also if they are going to log out the forest were they hunt, they should give the Inuit people a better place to hunt with lots and lots of animals or go log an other forest where no one hunts.

Understanding of Concepts

- The student demonstrates a limited understanding of the connections between the Inuit and the environment (e.g., by giving one simple example: "The Inuit people would have to restore the animals if they all died and if they couldn't restore them they would have to find something else to eat").
- The student provides a limited description of how early contact with Europeans affected the lifestyle of the Inuit (e.g., by using non-specific terminology and inaccurate information, such as "without people saying that they are going to build a factory where they live" and "they are going to log out the forest were they hunt for food").

Inquiry/Research Skills and Map and Globe Skills

 The student provides a limited analysis of how historical events contributed to the issue of Aboriginal hunting and fishing rights (e.g., "but then other people came along saying that they couldn't").

Communication of Required Knowledge

- The student makes limited use of appropriate vocabulary throughout the article (e.g., by using non-specific language, such as "other people" rather than "Europeans", "way back then" rather than a specific time).
- The student expresses information and ideas with limited accuracy and clarity (e.g., by using simplistic explanations, such as "and hunt when they want, without paying", "would have to restore the animals", "go log an other forests where no one hunts").

Application of Concepts and Skills

 The student identifies and explains with limited clarity and effectiveness an Inuit concern resulting from European contact (e.g., "because way back then they could do whatever they wanted but then other people came along saying that they couldn't").

- Additional research would enhance the student's understanding of the nature, timing, and impact of contact with Europeans.
- The student should ensure that all his or her information on the Inuit is accurate (i.e., forests do not grow north of the treeline; there are no factories in Inuit communities).
- The student should incorporate vocabulary appropriate for this grade level (e.g., Europeans, environment).
- The final product would be more readable if the student edited the sentence structure and proofread to correct spelling.

Aboriginal Peoples and European Explorers Level 1, Sample 2

The Iroquois Tribe

The Iroquois Indians were brave skilful warriors. Their lives revolved around the forest. The forest provided food like deer, moose, beavers and rabbits. Using bow and arrows the Indians had allot of food. They also gathered food like berries, wild rice, plants and corn.

The First Nations lived in permanent house called long houses. The framework of the house was made of poles and saplings bound together with tough bark. Animal skin or hide covered the doorway of the house. Also a passageway down the centre of the house contained fireplaces or pits used for cooking.

The villages that they lived in were very different then most are now. The villages might consist of several hundred dwellings or cabins. They were usually located near a stream or a large spring. In prehistoric times and even after Europeans arrived to North America, some tribes made walls as a protection against enemy attacks.

Indians had made a great big deal about they're religious beliefs. The first nations didn't really know much about the Catholic teachings. But by the time of the American Revolution the Indians had some knowledge of the protestant and the Catholic teachings. Some Indians believed that there was a woman with magical powers was far in the past. She was responsible for creating the continent.

I think that the current concern for the First Nations people is that people are taking down to many forests. If there were people taking down forests, then where would the Iroquois people live? As I said there lives revolve around the forest. It's not only that their homes are being destroyed, also they can not survive with out food. So when people ruin the environment, sometimes there helping someone, but other times they would be affecting someone's life.

Teacher's Notes

Understanding of Concepts

- The student demonstrates a limited understanding of the connections between the Iroquois and the environment (e.g., by supporting his or her ideas with factual information, such as "The forest provided food like deer, moose, beavers, and rabbits", "Using bow and arrows the Indians had allot of food. They also gathered food like berries, wild rice, plants and corn").
- The student provides a limited description of how early contact with Europeans affected the lifestyle of the Iroquois (e.g., by using broad generalizations, such as "after Europeans arrived to North America, some tribes made walls as a protection against enemy attacks").

Inquiry/Research Skills and Map and Globe Skills

The student provides a limited analysis of how historical events contributed to the Iroquois' loss of religious beliefs (e.g., when referring to how contact exposed the Iroquois to Christianity: "The first nations didn't really know much about the Catholic teachings. But by the time of the American Revolution the Indians had some knowledge of the protestant and the Catholic teachings").

Communication of Required Knowledge

- The student makes limited use of appropriate vocabulary (e.g., when expressing ideas related to the task: "First Nations people", "environment", "ruin", "affecting").
- The student expresses information and ideas with limited accuracy and clarity (e.g., by mixing information on the Iroquois with information on Aboriginal peoples in general as in paragraphs 4 and 5, "Some Indians believed that there was a woman with magical powers was far in the past. She was responsible for creating the continent").

Application of Concepts and Skills

The student identifies and explains with limited clarity and effectiveness a current Iroquois concern for the loss of forests (e.g., by using a simplistic cause-and-effect explanation: "If there were people taking down forests, then where would the Iroquois people live? As I said there lives revolve around the forest").

- The student should focus on one current concern of the Iroquois community.
- More in-depth research would enable the student to understand and appreciate the Iroquois way of life, both in the past and the present.
- The student should ensure that all information and terminology are accurate (e.g., wild rice grows in Northern Ontario; the Iroquois were and are a confederacy, not a tribe).
- The student should proofread to correct spelling errors.

Aboriginal Peoples and European Explorers

Level 2, Sample 1

"We Want Our Land Back!" loday, the aboriginals are fighting for their land back. They claim that generations ago, the government moved them off their land and into reserves. These land claim issues have been going on for years and are still going to this day. In around the 1600's, the French fur traders arrived. They liked the land where the natives lived. About 280 years, the government successfully moved the aboriginals away to reserves so the French settlers could live where they wanted and raise then families. That is how this all started. When the settlers arrived, they changed the indian's ways. The aboriginals traded their fur for guro, steel poss and different necessities. The Europeans though, brought diseases to the land such as small pax. Some aboriginals alled because they didn't know how to treat the disease. There is a present land claim issue that strikes my attention. It is a protest against low-level flying in Labrador. In 1964, the Canadian Military allowed aircrafts to fly only 30 metres above ground and of speeds over 1000 Km on hour. This is disturbing the noise-sensitive animals such as birds, caribou, mouse and birds and lots more. In 1980, the natives started to Inform the Canadian Ministry of the Environment but their concerns were gnored by them. A Pew years later, the natives began civil-disobedience butuasuccess-Fully Poiled Unfortunatly, the low-level flights are continuing. Over all, I think that this tells that some people think they are more powerful than natives and concretheir rights. I also

think it is horrible how some people treat them. I think thay

deserve their land.

Teacher's Notes

Understanding of Concepts

- The student demonstrates some understanding of the connections between an Aboriginal community in Labrador and the environment (e.g., by describing how the Aboriginal peoples hunted in order to trade their fur for "necessities").
- The student provides some description of how early contact with Europeans affected the lifestyle of Aboriginal communities, using simple ideas (e.g., "When the settlers arrived, they changed the indian's ways", "The Europeans though, brought diseases to the land such as small pox").

Inquiry/Research Skills and Map and Globe Skills

The student provides some analysis of how historical events contributed to a current Aboriginal land claim (e.g., by referring to several key events and their impact: "About 280 years, the government successfully moved the aboriginals away to reserves so the french settlers could live where they wanted and raise their families. That is how this all started").

Communication of Required Knowledge

- The student makes some use of appropriate vocabulary (e.g., "land claim", "settlers", "necessities", "diseases to the land such as small pox", "noise-sensitive", "civil- disobedience").
- The student expresses information and ideas about a land claim with some accuracy and clarity (e.g., "There is a present land claim issue that strikes my attention", "A few years later, the natives began civil- disobedience but unsuccessfully failed").

Application of Concepts and Skills

 The student identifies and explains with some clarity and effectiveness a land claim concern resulting from European contact (e.g., by giving reasons to support the claimants: "This is disturbing the noise-sensitive animals such as birds, caribou, mouse and birds and lots more").

- The student should identify a specific Aboriginal community to provide a context for the identified issue.
- The student should include a greater variety of factual information about the connection between the Aboriginal community and the environment.
- The student should include more current information about the land claim to explain the issue.
- Editing the paragraph structure would enhance the student's description and analysis of the issue.

Aboriginal Peoples and European Explorers Level 2, Sample 2

The Mi'kmag's Fishing Concern

The eastern Indians the Mi'kmag's were fishing out of season and got caught, but were not found Gillette. This is because the Mi'kmag s years ago had a tretiee made by a non native person saying that the Mi'kmags can hunt or fish as much as they want just as long as this hunting would supply them with food and the warmth they need.

Hundreds of years ago the white man interfered with the Mi'kmag Indians and made a tretiee giving the Mi'kmag Indians the right to fish out of season as long as that fishing

and hunting gets used.

These fishing rights of the Mi'kmag Indians have been annoying the non native fishers and there rights. Some of the natives have stopped fishing to prevent fights and other violent akes from there families, but others fight for there rights and turns into disaster, the non native people have been destroying Lobster traps, and burning any trucks left by the natives.

The non native people have been trying desperately trying to shut down the P.E.I fisheries to drive the natives

out of business with there fishing.

Lobster fishers have been fishing out of season and being allowed. The fights going around about the natives rights have been ignored by some fishers, but have stopped others. This issue was brought up to the supreme court and according to the tritee written by non native people years ago the natives are allowed to fish out of season and are allowed to fish without a license. But that still does not stop the fights going around.

Teacher's Notes

Understanding of Concepts

- The student demonstrates some understanding of the connections between the Mi'kmag and the environment (e.g., by describing how the Mi'kmag hunted and fished only as needed: "the Mi'kmags can hunt or fish as much as they want just as long as this hunting would supply them with food").
- The student provides some description of how early contact with Europeans affected the lifestyle of the Mi'kmaq (e.g., when describing the Mi'kmaq's treaty rights: "Hundreds of years ago the white man interfered with the Mi'kmag Indians and made a tretiee giving the Mi'kmag Indians the right to fish out of season as long as that fishing and hunting gets used").

Inquiry/Research Skills and Map and Globe Skills

- The student provides some analysis of how historical events contributed to the Mi'kmag's concern about fishing rights (e.g., by referring to the conflict between the two groups of lobster fishers: "Lobster fishers have been fishing out of season and being allowed. The fights going around about the natives rights have been ignored by some fishers, but have stopped others. This issue was brought up to the supreme court and according to the tritee written by non native people years ago the natives are allowed to fish out of season and are allowed to fish without a license. But that still does not stop the fights going around").

Communication of Required Knowledge

- The student makes some use of appropriate vocabulary to discuss the issue (e.g., "fisheries", "supreme court", "violent akes [acts]", "license").
- The student expresses information and ideas with some accuracy and clarity (e.g., when describing the issue: "Some of the natives have stopped fishing to prevent fights and other violent akes [acts] from there families, but others fight for there rights and turns into disaster").

Application of Concepts and Skills

 The student identifies and explains with some clarity and effectiveness the issue of Aboriginal fishing rights (e.g., when describing efforts to resolve the conflict: "This issue was brought up to the supreme court").

- The student should conduct additional research to further support the statements he or she has made.
- The student needs to provide a wider variety of facts and details to demonstrate his or her understanding of the fishing rights conflict.
- The student should focus on developing the argument logically.
- The student should gather accurate factual information through extended research (e.g., the Mi'kmaq dispute took place in New Brunswick not Prince Edward Island).
- Editing to correct sentence structure, spelling, and punctuation would improve the final product.

Aboriginal Peoples and European Explorers

Level 3, Sample 1



The Oka Crisis

May 15,2001

It's been almost 12 years since Canada watched as the Canadian Arm Forces took charge of the small town of Oka Quebec. Where the non-native municipality was trying to build a golf course on holy native Mohawk burial grounds.

It all dates back to before the Europeans came when the people of the Mohawk tribe started burying there chiefs and other important elders in the land. Year after year after year the land was fulled with more and more and more died bodies making the land more and more holy. Unfortunately the burial land was not made part of their reserve.

When the people of the reserve were notified they were shocked that the white or non-native community would do something to the land that they knew very well was holy to us. So they protected it by standing around the land disallowing anyone to get in a do any form of construction. This resulted in a violent stand-off which lasted almost 78 days. In



this time there was only one death but many native and non-native injuries. The crisis was so violent that the mayor of Oka was forced to call in the Canadian Arm Forces. After the stand-off the affair was taken to court and in the end the Mohawk people were given the right to the land.

Understanding of Concepts

- The student demonstrates considerable understanding of the connections between the Mohawk community and the environment (e.g., by describing the importance of the burial land: "Year after year after year the land was fulled with more and more died bodies making the land more and more holy").
- The student provides a detailed description of how early contact with Europeans affected the lifestyle of the Mohawk (e.g., with the coming of Europeans, the Mohawk were placed on reserves: "Unfortunately the burial land was not made part of their reserve").

Inquiry/Research Skills and Map and Globe Skills

The student provides a detailed analysis of how historical events contributed to the Oka crisis (e.g., by describing the root of the conflict: "Year after year after year the land was fulled with more and more and more died bodies making the land more and more holy. Unfortunately the burial land was not made part of their reserve").

Communication of Required Knowledge

- The student makes considerable use of appropriate vocabulary to describe the issue (e.g., "crisis, "holy native Mohawk burial grounds", "municipality", "reserve", "notified", "disallowing").
- The student expresses information and ideas with considerable accuracy and clarity (e.g., when describing the conflict: "It's been almost 12 years since Canada watched as the Canadian Arm Forces took charge of the small town of Oka Quebec", "This resulted in a violent stand-off which lasted almost 78 days").

Application of Concepts and Skills

The student identifies and explains the 0ka crisis with considerable clarity and effectiveness (e.g., when describing its events and repercussions:
 "Unfortunately the burial land was not made part of their reserve"; "So they protected it by standing around the land disallowing anyone to get in a [and] do any form of construction").

- The student could include his or her own insights and personal reactions to the events surrounding the Oka crisis.
- The student should update the information based on the current situation at 0ka.
- The student should edit his or her work to enhance readability.

Aboriginal Peoples and European Explorers

Level 3, Sample 2



Uddoppy Jeople

There is a concern of the Aboriginals and how they still try to make a living hunting, fishing, and tropping. This is important for them to do. Unfortunately, they are having differently doing this Aboriginals would live to continue their traditions, but their have been problems in their way.

The Aboriginals used to have no problems fishing, hunting, and trapping. They cought their fish, and knew there were plenty more to couldn'the next days. They hunted their food with no one to stop them, and they set out traps. The Aboriginals had sail to grow trees and plants, plants they used for medicine, and they found a lot more use from their natural resources there were no problems at the time. The environment was clean and healthy then because the Aboriginals heat it this ways

The Europeans sociled occross the ocean exploring new lards. They found the Abarginals and didn't live the way they level that the Abarginals had to live the way the arapans did. The Abarginals then had to go to different schools, and do things the way the Europeans and the Abarginals still wanted to do their hunting frating, and tropping, but the Europeans wouldn't jet them. The government has put limits an the number of fish to be cought because the fish stocks are law this way, the Abarginals can not fish A lot of farests have been lagged, so the Abarginals court hunt, or trop, either the Abarginals are very unhappy right now.

The Aborginals were the ones doing the right things and the Europeans have changed that the Abortginals oppreciated nature and worship it the Europeans are destroying the environment, so the Abortginals can't hunt.



hish,or trop. This is a major concern that everyons needs to understand.

People need to realize that the Abortiginals are humans flet like everyone else they have feelings flust like everyone else, should be treated the same as everyone else. Everybody needs to understand their culture, and how they want to like.

Understanding of Concepts

- The student demonstrates considerable understanding of the connections between Aboriginal peoples (no specific group) and the environment (e.g., by describing how Aboriginal peoples relied on natural resources to live: "The Aboriginals used to have no problems fishing, hunting, and trapping", "The Aboriginals had soil to grow trees and plants, plants they used for medicine, and they found a lot more use from their natural resources").
- The student provides a detailed description of how early contact with Europeans affected the Aboriginal peoples' lifestyle (e.g., by giving specific examples of the how Aboriginal life changed: "The Aboriginals then had to go to different schools, and do things the way the Europeans did").

Inquiry/Research Skills and Map and Globe Skills

The student provides a detailed analysis of how historical events contributed to the Aboriginal peoples' difficulty maintaining their traditions (e.g., by describing how they had to change: "The Aboriginals still wanted to do their hunting, fishing, and trapping, but the Europeans wouldn't let them").

Communication of Required Knowledge

- The student makes considerable use of appropriate vocabulary (e.g., when describing the issue: "continue their traditions", "natural resources", "environment", "fish stocks", "understand their culture", "major concern").
- The student expresses information and ideas with considerable accuracy and clarity (e.g., by providing specific examples to support statements, such as: "The Aboriginals had soil to grow trees and plants, plants they used for medicine, and they found a lot more use from their natural resources").

Application of Concepts and Skills

The student identifies and explains with considerable clarity and effectiveness the Aboriginal peoples' difficulty maintaining their traditions (e.g., "The government has put limits on the number of fish to be caught because the fish stocks are low. This way the Aboriginals can not fish. A lot of forests have been logged, so the Aboriginals can't hunt or trap either."

- The student should focus on one specific Aboriginal community in the article.
- The student should use additional resources to enhance his or her understanding of and insight into how historical events have affected the Aboriginal peoples' lifestyle.
- Careful proofreading would enhance the final product.

Aboriginal Peoples and European Explorers Level 4, Sample 1



Losing Faith. Will Things Ever Be the Same?

Every morning, I get up, get dressed, eat and go to school. Before bed, I read my bible. It's my routine. I can't imagine doing anything else. No one has ever forced me out of my beliefs. I'm lucky, my life and heritage haven't been changed. The loss of heritage is a present day concern for the natives. This issue effects how they live, eat, act, sleep and pray.

Long before the European's arrived, the Oneida were very spiritual people. They centred on living in harmony with nature. They believed that everything, including what could not be seen, was interconnected. In other words, all living things were respected. Many spiritual practices had to do with meeting the communities needs. For instance, while hunting they called to the animals to allow themselves to be caught.

The Oneida relied on nature for most things. Food was a necessity and the Oneida were great farmers. The land was cleared by the men and the women planted. They only planted what they needed. During the summer, the women would gather: berries, nuts, mushrooms, roots, onions, sunflower seeds, and pumpkins, which were added to the winter supply. In fall crops were harvested and the game was hunted and smoked for winter. They only hunted and harvested what they needed. The Oneida were very organized and even had a form of government.

In the early 1600's, the European's began making their way to Asia. While doing so, they stumbled upon North America, a new and unusual land. Liking what they saw, they settled there, the natives no clue of what the future would hold.



As the years went on, the natives and European's became more involved in the fur trade. The Oneida became the middlepersons, being they lived in the centre. Although hunting and trading were not a necessity, the want for "more" was growing. The European's began pressuring the natives to dress like them, act like them, believe what they believed and even speak their language. Eventually forcing the native's to convert to Christianity and their traditions. Hunting for the Oneida, wasn't as sacred anymore. They began hunting more than needed. The European's, their influence. The Oneida, slowly, began to fade away from tradition. They had lost their "connectedness" with nature.

Aboriginal's today have been greatly affected by their past. Many who turned against their beliefs, never did return, and niether did their families after. The pressures of the "outside" world were finally beginning to affect them. Many live in houses, dress like us, and have abandoned their communities. Teenagers are rebelling and problems like substance use and abuse have affected different Native communities in Canada. Many are starting to questions their beliefs and history. As this issue is coming up more often, the aboriginal's are beginning to do something. Many famous people are supporting reserves and fellow natives.

The issue still remains, but things are getting better. Today the Oneida are trying to heal the scars left from their past. Renewing the faith in their Creator, respect for the environment and themselves. The journey will be hard, but it'll be worth it. There's still hope.

Understanding of Concepts

- The student demonstrates a thorough understanding of the connections between the Oneida and the environment (e.g., by describing how the Oneida lived in harmony with nature: "They centred on living in harmony with nature", "For instance, while hunting they called to the animals to allow themselves to be caught", "The Oneida relied on nature for most things").
- The student provides an insightful, detailed description of how early contact with Europeans affected the lifestyle of the Oneida community (e.g., "The European's began pressuring the natives to dress like them, act like them, believe what they believed and even speak their language.... The Oneida, slowly, began to fade away from tradition. They had lost their 'connectedness' with nature").

Inquiry/Research Skills and Map and Globe Skills

The student provides an insightful, detailed analysis of how historical events contributed to the Oneida's concern for the loss of their heritage (e.g., by explaining how profoundly the changes affected the Oneida's culture: "The European's began pressuring ... Eventually forcing the native's to convert to Christianity and their traditions", "The pressures of the 'outside' world were finally beginning to affect them").

Communication of Required Knowledge

- The student makes extensive use of appropriate vocabulary throughout the article (e.g., to describe the situation and persuade the reader of its implications, he or she uses the words "interconnected", "heritage", "spiritual people", "living in harmony", "harvested", and "heal the scars").
- The student expresses information and ideas with a high degree of accuracy and clarity, (e.g., by demonstrating an understanding of Oneida culture and traditions: "They believed that everything, including what could not be seen, was interconnected", "The Oneida were very organized and even had a form of government", "Although hunting and trading were not a necessity, the want for 'more' was growing").

Application of Concepts and Skills

The student identifies and explains with insight, clarity, and effectiveness the Oneida's concern for the loss of their heritage resulting from European contact (e.g., by providing examples of how the issue continues to affect the present: "Teenagers are rebelling and problems like substance use and abuse have affected different Native communities in Canada. Many are starting to questions their beliefs and history").

- The student demonstrates a thorough and insightful understanding of the concern by capturing the essence of the Oneida's loss of their heritage.
- The student could substantiate his or her ideas with cited references.
- The student could provide background information about the Oneida to enhance the reader's understanding of the Oneida's concern.
- The student should ensure that all interpretations are accurate (i.e., the Oneida did not call to the animals to allow themselves to be caught).
- Proofreading for correct punctuation would enhance the final article.

Aboriginal Peoples and European Explorers Level 4, Sample 2



The Aboriginal Peoples and their Environment, Past and Present

The first people to live in Canada are called Aboriginal people. Before the arrival of the Europeans in Canada these Aboriginals owned the land. They were hunters, farmers and fishermen who did not live at one place for very long. They travelled by foot and moved to a new location when the land was no longer good for planting crops. After the Europeans arrived the aboriginals lost their way of life and their land.

There were many different Aboriginal peoples. Two of them, the Blackfoot and the Cree lived in what is now Alberta. Before the arrival of the Europeans in Canada, the Blackfoot depended on the buffalo for food and clothing. They also hunted fish, deer and moose and ate berries, corn and nuts. Their main hunting weapon was the bow and arrow and they also used traps to catch some of the animals. Their weapons and tools were made from bone, wood and stone. The women dried the meat and rubbed berries on it to make it last long.

While the men hunted animals for food, the women used the skins to make clothing. Their basic clothing was made from animal skins. They also used fur during the winter season. They painted their faces and pierced their ears.

The Blackfoot lived in tipis made of poles tied together and covered with animal skins. They had fun by telling stories, singing and dancing.

European fur traders began looking for animals with fur in the Alberta area. The Blackfoot began to trade the animals for guns, blankets and tools made of metal. They began to change their way of life. They now had metal tools bought at a store instead of tools made of bone, wood and stone. They used guns for hunting instead of bow and arrow. They changed their clothes from animal skins to European shirts and pants. Instead of their singing and dancing they had board games like checkers. The Europeans gave them new ideas. They stopped moving around from place to place and just lived at one location. The Europeans made them stop hunting and send their children away to school.



The Europeans also brought diseases and many of the Aboriginals died. Also, because of the fur trade they lost a lot of animals and did not have enough food. Their new chiefs had to sign treaties giving away most of their land in exchange for medicine and education. The Aboriginals were left with small plots of land and lost their way of life.

Their current concerns are to get back their land so that they can have their own schools and hospitals, Government and culture and get back some of what their life was before the Europeans came.

Understanding of Concepts

- The student demonstrates a thorough understanding of the connections between the Blackfoot and the environment (e.g., by describing how they relied on the land for survival in paragraphs 2 and 3).
- The student provides an insightful, detailed description of how early contact with Europeans affected the lifestyle of the Blackfoot community (e.g., when describing specific changes that took place: "The Europeans gave them new ideas. They stopped moving around from place to place and just lived at one location. The Europeans made them stop hunting and send their children away to school").

Inquiry/Research Skills and Map and Globe Skills

 The student provides an insightful, detailed analysis of how historical events contributed to the Blackfoot's concern for the loss of their way of life (e.g., by comparing their life before and after the treaty was signed: "Their new chiefs had to sign treaties giving away most of their land in exchange for medicine and education").

Communication of Required Knowledge

- The student makes extensive use of appropriate vocabulary throughout the article (e.g., "basic clothing", "depended on the Buffalo", "sign treaties", "small plots of land").
- The student expresses information and ideas with a high degree of accuracy and clarity (e.g., in the descriptions of the life of the Blackfoot: "The Blackfoot lived in tipis made of poles tied together and covered with animal skins", "The Aboriginals were left with small plots of land and lost their way of life").

Application of Concepts and Skills

The student identifies and explains with insight, clarity, and effectiveness the Blackfoot's concern for the loss of their heritage resulting from European contact (e.g., by clearly defining the cause-and-effect relationship in the contact of Europeans and Aboriginal people: "After the Europeans arrived the aboriginals lost their way of life and their land. Their current concerns are to get back their land so that they can have their own schools and hospitals, Government and culture", "The Aboriginals were left with small plots of land and lost their way of life").

- The student demonstrates a thorough and insightful understanding of the issue by capturing the essence of the Blackfoot's land concerns.
- The student could substantiate his or her ideas with cited references.
- The student could relate the historical loss of heritage to today's Blackfoot community.
- The student should do a final proofreading of the article.

Teacher Package

Social Studies Exemplar Task Grade 6 - Heritage and Citizenship Teacher Package

Title: Aboriginal Peoples and European Explorers

Time requirement: 2

240 minutes (four class periods)

- 60 minutes to explore the relationship of an Aboriginal community with the environment prior to contact with European explorers
- 60 minutes to explore the influence of European contact on an Aboriginal community
- 120 minutes to write an article about a current concern of an Aboriginal community

Description of the Task

Each student will identify one present-day concern of an Aboriginal community related to how changes resulting from European contact affected the community's lifestyle. Each student will then write an article suitable for publishing on the history page of a school or community newsletter or on a school website that describes the concern, the historical background, and the effects on the Aboriginal community.

Student Scenario

The following scenario should be presented to students:

Your class has been studying the experiences of Canadian Aboriginal communities. Through this work, you and your classmates have identified a number of serious concerns related to how European contact impacted on Aboriginal lifestyles. Every student in your class has decided to write an article about one concern. Each article will be submitted for publication in your school newspaper, a community newspaper, or the school website.

Expectations Addressed in the Exemplar Task

Note that the codes that follow each of these expectations relate to the Ministry of Education's *Curriculum Unit Planner* (CD-ROM).

Students will:

- 1. identify ways in which the environment molded Canadian Aboriginal cultures (6z1);
- 2. describe the relationship between Aboriginal peoples and their environment (e.g., with respect to food, shelter, cultural practices) (6z5);
- identify some of the consequences of Aboriginal and European interactions (e.g., economic impact of the fur trade on Aboriginal peoples; transmission of European diseases to Aboriginal peoples) (629);
- use appropriate vocabulary (e.g., social, political, economic, explorers, contributions) to describe their inquiries and observations (6z10);
- analyse, classify, and interpret information (e.g., about the concerns of Aboriginal people in contemporary Canada) (6z13);
- communicate information, using media works, oral presentations, written notes and descriptions, drawings, tables, charts, maps, and graphs (6z15);
- 7. identify current concerns of Aboriginal peoples (e.g., self-government, land claims) (6z17).

Teacher Instructions

Prior Knowledge and Skills Required

To complete the task, students should have some knowledge or skills related to the following:

- · a variety of Aboriginal communities in Canada
- · the consequences of Aboriginal and European interactions
- · recent Aboriginal concerns or those currently in the news
- · completing tasks in small groups
- · writing for various audiences

Accommodation

Accommodations that are normally provided in the regular classroom for students with special needs should be provided in the administration of the exemplar task.

Materials and Resources Required

Before attempting the task, students should be provided with the following materials:

- a copy of the Student Package (see the Appendix) for each student
- chart paper and markers
- paper and writing implements
- classroom resources related to this unit (e.g., books, newspaper articles, student notebooks)

The Rubric

The rubric* provided with this exemplar task is to be used to assess students' work. The rubric is based on the achievement levels outlined on page 11 of *The Ontario Curriculum: Social Studies, Grades 1 to 6; History and Geography, Grades 7 and 8, 1998.*

Before asking students to do the task outlined in this package, review with them the concept of a rubric. Rephrase the rubric so that students can understand the different levels of achievement. You could reproduce the rubric for students or create an overhead transparency to use with the whole class.

Task Instructions

Introductory Activities

The pre-tasks are designed to review and reinforce the skills and concepts that students will be using in the exemplar task.

Pre-task 1: Activating Prior Knowledge (60 minutes)

The focus of this activity is on the relationship of Aboriginal communities with the environment prior to contact with European explorers.

- List on chart paper or on the chalkboard the Aboriginal communities with which the class is familiar. Post the list for reference.
- 2. Choose one of the Aboriginal communities to use as the basis of a whole-class discussion.

3

- 3. Present the "The _____ and Their Environment" chart that follows to the class on the chalkboard, on chart paper, or on an overhead transparency. Discuss the meanings of each of the following terms:
 - climate: weather over a period of time (includes seasons, temperature, precipitation)
 - · wildlife: vegetation and animals
 - natural resources: things found in the natural environment that can be useful (e.g., trees, minerals, rocks, water sources)
 - · physical geography: mountains, rivers, freshwater lakes, oceans, beaches

The	and Their Environment
(Aboriginal community)	

	Climate	Wildlife	Natural Resources	Physical Geography
Food				
Shelter/ Clothing				
Family and Community Life				
Religious/ Cultural Practices				

- 4. Complete the chart with the class, describing how each environmental feature influenced the lifestyle of the identified Aboriginal community prior to contact with European explorers.
- 5. Divide the class into small groups. Assign each student group one of the Aboriginal communities listed earlier. Ask each of the groups to create and complete a chart similar to the one above for the assigned Aboriginal community.
- Post all the completed charts around the classroom and invite students to make additions to them.
- Guide students in making generalizations about the relationship between lifestyle and the environment. As a class, discuss the following:
 - What similarities were there among the communities in the ways they interacted with the environment?
 - What differences were there among the communities in the ways they interacted with the environment?

4

^{*}The rubric is reproduced on page 41 of this document.

Pre-task 2: Examining Changes Over Time (60 minutes)

- Provide students with copies of the chart "The _____ and Their Environment, Past and Present" (see the Appendix).
- Ask students why they think physical geography and climate are not included on the chart. Ensure that they understand that climate and physical geography were not affected by the arrival of the first European explorers.
- a) In small groups, have students complete the two columns of the chart related to "When European Explorers Arrived" for the same Aboriginal communities considered in Pre-task 1. Students can refer to their notebooks and other reference and resource material as needed.
 - b) Once the first two columns are completed, debrief with the class to ensure that students understand the impact of contact with early European explorers on Aboriginal communities.
- a) In their groups, have students complete the two columns of the chart related to "Today".
 Once again, students should refer to their notebooks and other reference and resource material as needed.
 - b) Debrief with the class again to ensure that students understand the long-term effects of historical events on the selected Aboriginal community and its environment. Ensure that the class discussion dispels any stereotypes.
- Have students identify and record any environmentally related concerns of today's Aboriginal communities under "Current Concerns" at the bottom of the chart.

Exemplar Task

Only the final copy of each student's article is to be submitted for marking.

- 1. Post the Student Scenario on chart paper or on the chalkboared. Review it with students.
- Ask each student to select a present-day concern of an Aboriginal community related to how changes resulting from European contact affected the group's lifestyle. Suggest that students refer to the charts they completed in the pre-tasks.
- 3. Have each student write an article suitable for publishing on the history page of a school or community newsletter or on a school website. The article is to include the following:
 - a description of the concern selected
 - · the historical background for this present-day concern
 - · how the lives of the members of the Aboriginal community have been affected
- 4. Have students edit and revise their articles independently.
- Instruct students to submit only the final copy of their articles for assessment. Students can write their final copies of their articles on lined paper or on computer, if computer use is part of students' regular writing routine.

Current Concerns	Religious/ Cultural Practices	Family and Community Life	Shelter/ Clothing	Food		Appendix
2.				Wildlife	When European	The
				Natural Resources	When European Explorers Arrived	and The
				Wildlife		and Their Environment, Past and Present
				Natural Resources	Today	nd Present

Canada and World Connections Grade 5

Aspects of Government in Canada

The Task

This task required each student to review a scenario describing a natural disaster within a fictitious Ontario community and then develop suggestions for ways in which the three levels of government might respond. Students were also asked to explain how they, alone or with an adult's help, might assist the community.

Expectations

This task gave students the opportunity to demonstrate their achievement of the following selected overall and specific expectations from the strand Canada and World Connections: Aspects of Government in Canada. Note that the codes that follow the expectations relate to the Ministry of Education's *Curriculum Unit Planner* (CD-ROM).

Students will:

- 1. describe the functions and interactions of different levels of government in Canada (5z26);
- 2. identify the connections among the three levels of government (i.e., local, provincial, federal) (5z31);
- 3. identify services provided by the federal government (e.g., national defence) (5z34);

- 4. demonstrate an understanding that for every right (e.g., the right of democratic governance) there is a responsibility (e.g., the responsibility to vote) (5z36);
- 5. use appropriate vocabulary (e.g., government, local, municipal, provincial, federal, democracy, citizenship, legislature, constituency, prime minister, premier, mayor, governor general, lieutenant governor, cabinet, opposition, election, majority, minority, electors, riding, county, civil servant, right, responsibility) to describe their inquiries and observations (5z41);
- 6. sort and classify relevant information to test hypotheses and make comparisons (5z44);
- 7. communicate information (e.g., comparing Canada's form of government to forms of government found in other countries), using media works, oral presentations, written notes and descriptions, drawings, and tables (5z46);
- 8. research ways in which the three levels of government work together (e.g., in responding to natural disasters) (5z48).

Prior Knowledge and Skills

To complete this task, students were expected to have some knowledge or skills related to the following:

- understanding what the three levels of government are and how they work together
- using terminology related to government (e.g., municipal/ local, provincial, federal, mayor, premier, prime minister, Ontario Provincial Police, Canadian Armed Forces, Ministry)
- applying a problem-solving model to a real-life or simulated problem

For information on the process used to prepare students for the task and on the materials, resources, and equipment required, see the Teacher Package reproduced on pages 83–87 of this document.

Task Rubric - Aspects of Government in Canada

Expectations*	Level 1	Level 2	Level 3	Level 4
Understanding of co	oncepts The student:			
1, 2, 3, 4	 demonstrates a limited understanding of the services of and connections among the three levels of government provides descriptions that have limited accuracy demonstrates a limited understanding of a citizen's responsibility 	 demonstrates some understanding of the services of and connections among the three levels of government provides descriptions that are somewhat accurate demonstrates some understanding of a citizen's responsibility 	 demonstrates considerable understanding of the services of and connections among the three levels of government provides descriptions that are mostly accurate demonstrates considerable understanding of a citizen's responsibility 	 demonstrates a thorough understanding of the services of and connections among the three levels of government provides descriptions that are thorough and accurate demonstrates a thorough understanding of a citizen's responsibility
Inquiry/research sk	ills and map and globe skills The student:			
6	 demonstrates a limited ability to organize information for problem solving 	 demonstrates some ability to organize information for problem solving 	 demonstrates considerable ability to organize information for problem solving 	 demonstrates extensive ability to organize information for problem solving
Communication of re	equired knowledge The student:			
5, 7	 makes limited use of appropriate vocabulary to communicate few ideas and limited information 	 makes some use of appropriate vocabulary to communicate some ideas and information 	 makes considerable use of appropriate vocabulary to communicate many ideas and much information 	 makes extensive use of appropri- ate vocabulary to communicate many ideas and much information
Application of conce	epts and skills The student:			
1, 8	 demonstrates a limited under- standing of how the three levels of government work together 	 demonstrates some understand- ing of how the three levels of government work together 	 demonstrates considerable understanding of how the three levels of government work together 	 demonstrates a thorough under- standing of how the three levels of government work together

^{*}The expectations that correspond to the numbers given in this chart are listed on page 64.

Note: This rubric does not include criteria for assessing student performance that falls below level 1.

Aspects of Government in Canada

Level 1, Sample 1



Appendix 4

Problem to be Solved	Check one o	or two boxes	What the Levels of Government Need To Do	Level(s) of Government Involved			
	Immediate Need	By Next Winter] [Municipal	Provincial	Federal	
There is garbage- all over the	\checkmark	V	Municipal needs to pick up				
Mad's are blocked making it hard for emegencies	V		province would need to their roads then manifepoll would take covertences	v	V		
Police can't Keeppeople Calm	V		Police would call in More	\checkmark	\checkmark		
pople camt be rescued it a fire hoppens	V		Municipal Meds to send	side			
No cammynication	$\sqrt{}$		Pederal needs to get			V	
No Clean Water	$\sqrt{}$		MUNICIPAL ON PROVINGIL need to get Clean water boach		V		
Veed to Shove driveway	V		Municipal Meeds to make	. V			

What can I do? - Explain how you, as a responsible citizen, individually or with an adult, might assist the community in distress. I would shove I my drive way and fick up some garbage and stay com.

Understanding of Concepts

- The student demonstrates a limited understanding of the services of and connections among the three levels of government in response to the ice storm emergency (e.g., "Municipal and provincial need to get clean water back").
- The student provides descriptions of governmental services that have limited accuracy (e.g., "federal needs to get communication back").
- The student demonstrates a limited understanding of a citizen's responsibility to assist the community in distress (e.g., "I would shovel my driveway and pickup some garbage and stay calm").

Inquiry/Research Skills and Map and Globe Skills

 The student demonstrates a limited ability to organize information for problem solving (e.g., problem: "Need to Shovel driveway"; solution: "Municipal needs to make sure you shovel your driveway").

Communication of Required Knowledge

 The student makes limited use of appropriate vocabulary to communicate few ideas and limited information for a proposed government action plan (e.g., "Municipal needs to pick up garbage").

Application of Concepts and Skills

 The student demonstrates a limited understanding of how the three levels of government would work together during an ice storm emergency (e.g., "Provincial would need to clear roads then Municipal would take careofemergency").

- The student needs to focus more on facts and details relevant to the possible solutions to the problems created by the ice storm.
- The student needs to make clearer connections among the different agencies and services provided by the various levels of government.
- The student should use a consistent style (full sentences or point form) and should proofread his or her work to eliminate errors.

Aspects of Government in Canada Level 1, Sample 2



Appendix 4 Proposed Government Action for "The Icy Grip" Check one or two boxes What the Levels of Government Need To Do Level(s) of Government Involved Problem to be Solved Immediate Need By Next Winter Provincial Federal No Power (no light, electricity, heat...) expected to be out for days. the hydro need to build more power lines. moter vehicle accidents due to icy road conditions and fallen trees the insherince will have to get them a Fines due to fallen and broken the fire department Power lines. needs to take out the Hydro needs to fallen trees on power the trees off flash lights radieos batteries, generators, etc. are Needed. listen. they need lots of care at the hospital sick and elderly (especially those living alone need to be cared for the hydro needs to get generators Run on gasoline. more gasoline. gas may be in shortage soon What can I do? - Explain how you, as a responsible citizen, individually or with an adult, might assist the community in distress. I would brithe home loss and elderly to a hospital for care till the Storm ends.

Understanding of Concepts

- The student demonstrates a limited understanding of the services of the
 three levels of government (e.g., municipal: "Hydro needs to take the trees
 off") and the connections among the levels (e.g., municipal and provincial:
 "the hydro need to build more power lines") in response to the ice storm
 emergency.
- The student provides descriptions that have limited accuracy to explain government responsibilities (e.g., as an immediate need to be met by the provincial government, the student states, "the insherince will have to get them a new car" when necessitated by "moter vehicle accidents due to icy road conditions and fallen trees").
- The student demonstrates a limited understanding of a citizen's responsibility to assist the community in distress (e.g., "I would bring the home less and elderly to a hospital for care till the storm ends").

Inquiry/Research Skills and Map and Globe Skills

The student demonstrates a limited ability to organize information for problem solving (e.g., problem: "sick and elderly (especially those living alone need to be cared for)"; solution: "they need lots of care at the hospital").

Communication of Required Knowledge

 The student makes limited use of appropriate vocabulary to communicate few ideas and limited information, incorporating simple terminology related to government (e.g., "hospital", "fire department", "hydro") in his or her responses.

Application of Concepts and Skills

 The student demonstrates a limited understanding of how the three levels of government would work together during an ice storm (e.g., the student suggests that the municipal and provincial levels can work together "to build more power lines").

- The student should make sure that government action matches the problems to be solved.
- The student should research the shared responsibilities of the levels of government to work together during an emergency situation.
- The student should use more terminology related to government.
- The student should proofread his or her work for spelling and use of capitals.

Aspects of Government in Canada

Level 2, Sample 1



Appendix 4
Proposed Government Action for "The Icy Grip"

Problem to be Solved	Check one o	r two boxes	What the Levels of Government Need To Do	Level(s) o	Level(s) of Government Involved	
1100icia to se solves	Immediate Need	By Next Winter		Municipal	Provincial	Federal
fallen trees on power lines and other places like forests	7	1	The fire Dept would send fire fighter to clear the trees of the power line so that the hybro workers can out the power back on.	\ \	\	
no power so there is no lights, neator electricity expected to be	V		The municipal government wents get the Hypero workers to fix the Hypero linguable for the etectricity, hent and lighto	V	V	
fires have begin one to fallen by 800 lines & trees.	V		The local fire Dept would and fire fighters to mange fires and clear trees so the hydro worker can fix they had lines.	V		
below freezing temperatures	V	V	The hydro workers would have to the power on to keep the power on to keep	V		
fresh water and food could be in short supply within a few days.	V		the numbered appropriat would get the other owner to get more 1000 so that the people can have food.	V^{-1}		
sick and elderly.	U	V	The communities centers would provide floors for sick and elacity to live and get cores for so they anot lookey.			
formers werry that thier cows cannot be milked,	2		The municipal oroverment would provide a sucrators and if they corners is in or get are they would have to sent them to set or	V		

What can I do? - Explain how you, as a responsible citizen, individually or with an adult, might assist the community in distress.

I wight tell the citizens in the disaster area that if we a pitch in the probblen may not seen as big and it would not last as longing a belive in your self then that some thing that a were thinking and i would tell them about might come true

Understanding of Concepts

- The student demonstrates some understanding of the services of the three levels of government (e.g., "The municipal Government would provid generators") and connections among the three levels (e.g., "The municipal Government would get the Hydro workers to fix the Hydro lins, so The Prov can fix the electricity, heat and lights") during an emergency situation.
- The student provides descriptions that are somewhat accurate in the suggested government action during the ice storm (e.g., "The hydro workers would have to try to put the power on to keep the people worm").
- The student demonstrates some understanding of a citizen's responsibility to assist the community in distress (e.g., by comforting other citizens: "I might tell the citizens in the disaster area that if we a [all] pitch in the proublem may not seem as big and it would not last as long").

Inquiry/Research Skills and Map and Globe Skills

The student demonstrates some ability to organize information for problem solving (e.g., problem: "fresh water and food could be in short supply within a few days"; solution: "The Municipal Govenment would get the store owner to get more food so that the people can have food").

Communication of Required Knowledge

 The student makes some use of appropriate vocabulary to communicate some ideas and information, using basic governmental terms (e.g., "municipal Government", "communities centers", "local fire Dept", "hydro workers").

Application of Concepts and Skills

The student demonstrates some understanding of how the three levels of government would work together during "The Icy Grip" (e.g., "The fire Dept would send fire figthers to clear the trees of the power lines so that the hydro workers can put the power back on").

- The student demonstrates some understanding of immediate versus long-term needs in terms of the level(s) of government involved (e.g., the student identified "fallen trees on power lines" as both an immediate and a long-term need and "fires have begun due to fallen hydro lines & trees" as an immediate need).
- The student should refer more often to specific agencies of the provincial government.
- The student needs to provide more information pertaining to the services provided by the three levels of government, especially those provided at the federal level.
- The student should edit his or her work with a focus on correcting grammar and spelling.

Aspects of Government in Canada Level 2, Sample 2



Proposed Government Action for "The Icy Grip"

Problem to be Solved	Check one or more boxes		What the Levels of Government Need To Do	Level(s) of Government Involved		Involved
	Immediate Need	By Next Winter		Municipal	Provincial	Federal
Many people injured	1		Municipal should open up more clinics	>		
Power Down	1		Municipal should check power system. Provincial slightly replace wices.	1	1	
People leaving homes	1		Municipal should make s etters and supply their homes people Municipal should help fix cars.	/		
Car accidents blocking road	1		Provincial should help fix cors. Provincial should clear roads.	1	1	
Fires starting	1		Municipal should send out fire crews to stop fires.	1		
Fallen Trees		1	Municipal should identify which trees to replace. The Ministry of Rednurces should	1	1	
Fallen Power Polls	$\sqrt{}$		Municipal should clean up polls. Provincial should replace polls.	1	1	

What can I do? - Explain how you, as a responsible citizen, individually or with an adult, might assist the community in distress.

have power, I can invite people with no power in their home to come into my home temporarily.

Volunteer to help plant more trees, get that person to help people who are injured.

Know someone who is a doctor. I can get that person to help people who are injured.

Understanding of Concepts

- The student demonstrates some understanding of the services of and connections among the three levels of government when suggesting appropriate action to be taken during an emergency situation (e.g., problem: "Power Down"; solution: "Municipal should check power system. Provincial should replace wires").
- The student provides descriptions that are somewhat accurate regarding governmental services (e.g., "Municipal should send out fire crews to stop fires").
- The student demonstrates some understanding of a citizen's responsibility to assist the community in distress (e.g., "If I have power, I can invite people with no power in their home to come into my home to stay temporarily").

Inquiry/Research Skills and Map and Globe Skills

 The student demonstrates some ability to organize information for problem solving (e.g., problem: "Many people injured"; solution: "Municipal should open up more clinics").

Communication of Required Knowledge

 The student makes some use of appropriate vocabulary to communicate some ideas and information, using terminology related to government (e.g., "Municipal", "Provincial", "Ministry of Resources", "fire crews", "clinics").

Application of Concepts and Skills

 The student demonstrates some understanding of how the three levels of government work together when providing explanations to accompany the checkmarks under the heading "Level(s) of Government Involved" (e.g., "Municipal should identify which trees to replace. The Ministry of Resources should help plant new trees").

- The student subdivides the section "What the Levels of Government Need to Do" for better organization (e.g., "Municipal", "Provincial").
- The student should research the levels of government in more depth to develop a greater awareness of governmental agencies and services, especially those provided by the federal government.
- The student should be more accurate when identifying the different agencies and the levels of government responsible for particular services.
- The student should make better use of information from the pre-tasks and from the resources available in the classroom.

Level 3, Sample 1 **Aspects of Government in Canada**



Appendix 4

Proposed Government Action for "The Icv Grip"

Problem to be Solved	Check one o	r two boxes	What the Levels of Government Need To Do	Level(s)	of Government	Involved
	Immediate Need	By Next Winter		Municipal	Provincial	Federal
Trees have fallen on Hydro lines knocking down utility poles and power transmission polestrom the heavy ice.	✓		The firemen and Hydro workers would need to work together to move the heavy trees and branches.	✓		
The pawer is out: there is no electricity, no lights no heat no water (maybe) no phone. It's expected to be out for days	/		The Hydro workers and Ordorio Hydro workers work on the poles and wires after the firefighters move the the trees.	✓	✓	
Fires have started due to fallen hydro poles and bloken Wiles,	✓		The firefighters hall put out the electrical fires, so the Hydro Workers could work!	✓		
There is motorvectile accidents on the slippery icy loads blocking emergeny vectiles,	/		The Provincial Motoruchile companys would clear the cooks. If there was a a fire firefighters would but it out. Ambile would bring injuried people to sactly.	ues /	✓	
If executed people would need shelter and commone to gaurd their homes and bucklines.	V	>	community centres wayed as a generation spot to stay if it made a generation the ormed forces would protect homes and Dussinses.	$\sqrt{}$		V
Formers' coms could get mastitis if the don't get milked at the same times as the milking machine did it.	V		the community mould help by charing generators or milk with the formers. The provincial government would fund money to get generators.	\vee	\checkmark	
Food, gas, fresh noter and batteries could be inneed because generators run on 905.	\checkmark		The other stores in the suffounding areas would bring needs. (tas trocks would come to the community first before other cities.	\checkmark		

What can I do? - Explain how you, as a responsible citizen, individually or with an adult, might assist the community in distress.

I as a responsible person I would make muffine and food for people who need food. I might in talking to little kids telling them it's hot scary.

Understanding of Concepts

- The student demonstrates considerable understanding of the services of the three levels of government (e.g., municipal: "firefighters", provincial: "Ontario Hydro", federal: "armed forces") and connections among the three levels (e.g., "Community Centres would be a good spot to stay if it had a generator. The armed forces would protect homes and bussnises") in response to an emergency situation.
- The student provides descriptions of governmental services that are mostly accurate (e.g., "The Provincial motor vechile companys would clear the roads").
- The student demonstrates considerable understanding of a citizen's responsibility to assist the community in distress (e.g., "I, as a responsible person I would make muffins and food for people who need food"), although how the muffins would be made during a power outage is not explained.

Inquiry/Research Skills and Map and Globe Skills

The student demonstrates considerable ability to organize information for problem solving (e.g., problem: "The power is out: there is no electricity, no lights, no heat, no water (maybe), no phone. It's expected to be out for days"; solution: "The Hydro workers and Ontario Hydro workers work on the poles and wires after the firefighters move the the trees").

Communication of Required Knowledge

The student makes considerable use of appropriate vocabulary to communicate many ideas and much information, incorporating governmental terms (e.g., "provincial", "Ontario Hydro", "community centres", "armed forces").

Application of Concepts and Skills

The student demonstrates considerable understanding of how the three levels of government work together during an emergency situation by providing several examples (e.g., problem: "Farmers' cows could get mastitis if the don't get milked at the same times as the milking machine did it"; solution: "The community would help by sharing generators or milk with the farmers. The provincial government would fund money to get generators").

- The student checks the appropriate level(s) of government involved in each solution (e.g., "evacuated people" would be both a municipal and a federal responsibility).
- The student should do further research to learn more about the responsibilities of the provincial and federal levels of government.
- To communicate ideas more clearly, the student could incorporate more specific vocabulary related to government (e.g., *municipal, local, federal*) when explaining what the levels of government need to do.
- The student should proofread his or her chart to find and correct minor errors.

Aspects of Government in Canada Level 3, Sample 2



Appendix 4						
Proposed Government	Action	for	"The	Icy	Grip	,"

Problem to be Solved	Check one o	r two boxes	What the Levels of Government Need To Do	Level(s) of Government		Involved
	Immediate Need	By Next Winter	1	Municipal	Provincial	Federal
lower outage (no heat, no water, no light)	/		Pravince I - would fix the public Pravince I - would help to fix the power transmittens.	/	/	
Pires have started due to tallen trees on power lines	/		Menicipal-would fix the wander would call the officer fire departments in thousand my to fix the transmission poles	//	/	
The tempeture has dropped and people without heat are begining to freeze	/		Municipal - would move people into community centres Provincial would get hospital beds to steep on the collect money		<	\langle
Famors could milk cows because there is no electricity unless they have a generator	/		For deral- nould collect money MUNICIPAL- LOUIS COLL other provences to get generators Province I - would nelp fine generators to give to them	/	/	
There are outomobile accidents due to ide on the rood and emongeney vehicles conit get passed	/		Municipal-would extup First Aid contress to help the injured people then the Reginal police would eall tow trucks to strange the const	_/		
the willed be worried about people who can't take care of they need res. (e.g. elderly, children, sick, disabled.)			Municipal-would move them into the shelters Provinces - would take case of the hospital beds.	/	/	
Water and food will be out of stones in a few days	/		Municipal would call the province it government to get more food shipped Province I - would ship more food to the boun /city.	/	\checkmark	

What can I do? - Explain how you, as a responsible citizen, individually or with an adult, might assist the community in distress.
I can help by moving people such as elderly or sick into shellers and help pack up their belongings.

Understanding of Concepts

- The student demonstrates considerable understanding of the services of and connections among the three levels of government by suggesting appropriate action in response to an emergency situation (e.g., problem: "Fires have started due to fallen trees on power lines"; solution: "Municipal – would fix the wooden power lines and the fire cheif would call the other Fire departments."; "Provincail – would try to fix the transmission poles").
- The student provides descriptions that are mostly accurate regarding governmental services (e.g., "Municipal would set up First Aid centres to help the injured people then the Reginol police would call tow trucks to clean up the cars").
- The student demonstrates considerable understanding of a citizen's responsibility to assist the community in distress (e.g., "I can help by moving people such as elderly or sick into shelters and help pack up their belongings").

Inquiry/Research Skills and Map and Globe Skills

The student demonstrates considerable ability to organize information for problem solving by directly correlating the problems to the action that the various levels of government need to take (e.g., problem: "Power outage (no heat, no water, no light)"; solution: "Municipal – would fix the public utilities"; "Provincail – would help to fix the power transmitions").

Communication of Required Knowledge

The student makes considerable use of appropriate vocabulary to communicate many ideas and much information using terminology related to government (e.g., "Municipal", "Provincail", "Federal", "public utilities", "fire cheif", "Fire departments", "community centres").

Application of Concepts and Skills

The student demonstrates considerable understanding of how the three levels of government work together during an emergency situation by providing an accurate explanation to accompany the "Level(s) of Government Involved" choices (e.g., problem: "The tempeture has dropped and people without heat are begining to freeze"; solution: "Municipal – would move people into community centres"; "Provincail – would get hospital beds to sleep on"; "Federal – would collect money").

- The student's chart entries reflect a recognition that a need can be both immediate and long-term (e.g., the student checks off both "Immediate Need" and "By Next Winter" for the problem of fallen trees).
- The student further subdivides the section "What the Levels of Government Need to Do" for greater organization (e.g., "Municipal", "Provincail", "Federal").
- The student should develop greater awareness of the roles of all three levels of governmental services in emergency situations.
- The student should use more vocabulary related to government to describe problem-solving strategies.
- The student should proofread his or her work to identify and correct errors in spelling.

Aspects of Government in Canada Level 4, Sample 1

Appendix 4

Proposed Government Action for "The Icy Grip"

Problem to be Solved	Check one o	r two boxes	What the Levels of Government Need To Do	Level(s) o	f Government	Involved
1 toblem to be solved	Immediate Need	By Next Winter		Municipal	Provincial	Federal
these and name to	UCUO Preeze and die Of hypothermia?		libell all tree buts or guernment must free and bring the traped and freezing people to etellers and the provintial government will need to work light and fix the citys hydro.	Vito organize Were the setter would open. 19160 to	Vibecause the provincial police also bring people to state And hotalso to Rx	Viewsarmed Porces, toget Read to the people and godsor tod
blicklouths and no heat also leading live and chargours wires fact byling there which the tucked you can die!	Valto no lights and like whee scaled away were, which is a big theat to modified has no discovered		can) the live when the court the sity. They also must plan of process back up of		pecanse it days pecanse it days in 14.8 businessi	ecily.
hate bring BBQ's in there homes, which is causeing a serious spread of carbon monoxide poising in the airs	Viberause lits a huge ' threat to mond kind! which is terroble, we must slopit, and Rist		KITO MOVE SINCE TO body	Togo obor (agg) to obor woming Bruming and stoping those people.	good of one	Vifedenal con also do the some
when the loc meths it may cause fluxes in the Quebec area, which will tround people and also breaking these and some homes o introductions that the people and leaving thousands have less.		is still eroseen and It takes time to mall!	I think the regell government inough the by getting the	, ,		Vibecouse they are incarge of the comed
The like cousing many tress to Risezze and brook town which felt over the local race's , hight ways, flato cars and some	ville most clear the trees immeditely do to blocked hight widhs and roads adults is nond the lade to come?	immedate need ifft is in peoples vands, viit can wat	The municipal and provinced I government also the towns kity's people must help by clearing the roads, hight ways and side walks.	local modes)	ust posels apri pightoshis jtogen blogin z	
The too covered roads, title wall to and pretty much every thing, which people may slip and be sentiously injured which already happend and to perventable !!	hilt is an immediate need, because it is enhannely dangoonsus. Bu could slike and kneed,		Agian we can all help by placing outers and on, sidewalk-lection the level of government Should be sederal to to sould the army hos sand basis?			(armorboith the sult and sand bass.
The fee coused the block outs and electricity to go down forealing people to stay at the nearest commonly centers, but it is	Vathernesser 1	. The state of the	The municipal government mobile spen a mall of something to make more of the comment	and pecal styles extra commontal Attacked the property		

What can I do? - Explain how you, as a responsible citizen, individually or with an adult, might assist the community in distress.

I would try to help fix most of the problems, for example the fallen trees I could help fick that up! I would also help by spearding the sond to provent people from injuries I would not help with electrical stuff, because it's danjourds and Itim not good with electrical stuff, althought I would do it with my dod because he has expenience.

Understanding of Concepts

- The student demonstrates a thorough understanding of the services of and connections among the three levels of government by suggesting appropriate action to be taken during an emergency situation (e.g., "The municipal and provincail government also the town's/city's people must help by clearing the roads, hight ways and side walks").
- The student provides descriptions of the governmental services in the "Level(s) of Government Involved" section that are thorough and accurate (e.g., problem: "The ice caused many trees to freeze and break down which fell over the local roads, ... cars and some poples homes smached"; levels of government involved: municipal "if [fallen trees] covered the local roads"; provincial "if [fallen trees are] over provincial highway's not local!").
- The student demonstrates a thorough understanding of a citizen's responsibility to assist the community in distress (e.g., "the fallen trees I could help pick that up! I would also help by spearding the sand to provent people from injury").

Inquiry/Research Skills and Map and Globe Skills

The student demonstrates extensive ability to organize information for problem solving, by outlining several problems and providing detailed solutions (e.g., "it [the fallen tree] is also not a immediate need if it is in peoples yards, that can wait"; "... cover [fallen utility poles], then Fix all there and the live wires trowout the city").

Communication of Required Knowledge

 The student makes extensive use of appropriate vocabulary to communicate many ideas and much information, incorporating vocabulary related to government on the "The Icy Grip" chart (e.g., "provincial government", "federal government", "armed forces", "municipal government", "local roads", "local shelters", "power transmission poles", "police").

Application of Concepts and Skills

The student demonstrates a thorough understanding of how the three levels of government work together by accurately checking the correct boxes in the "Level(s) of Government Involved" section and by providing detailed explanations for each choice on the chart (e.g., when addressing the problem of lack of shelter and heat, the student specifies the following roles for each level of government: municipal – "to organize were the selter would open"; provincial – "because the provincial police also bring people to shelter And heat, also to fix it"; federal – "armed forces, toget food to the people and go door to door").

- The student's chart demonstrates a thorough understanding of the kinds of action and services provided by the three levels of government to deal with the needs of the community during an ice storm.
- The student should conduct a further analysis of the variety of governmental agencies that provide the required services.
- The student should proofread completed work to check for correctness of language.

Aspects of Government in Canada Level 4, Sample 2

Proposed Government Action for "The Icy Grip"

Problem to be Solved	Check one or	more boxes	What the Levels of Government Need To Do	Level(s)	of Government	Involved
	Immediate Need	By Next Winter		Municipal	Provincial	Federal
POWER IS OUT - NO HEAT - NO HOTWATER	X LIVES		ENTONALE HOWES -	5 X	X	X
5 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	IN DANGER		OFFE BADS FRESTORE POWER	14 P	48 LIVE	ARMY
TREES FALLING- WRECKED CARS	XCLEAR		REMOVE TREES-	\times	X	,
- DOWNED POWER LINES	ROADS		WAIT TO DEPLANT THEM	ROADS	HIGHWAY	
FOOD AND WATER IS NEEDED	X HOME		CITIES COLLECTOONATIONS	~~~	X	X
SHELTER IS NEEDED	HUNGER		OFFOOD / WATER	発展	DISTR	100cm
POWER OUT WATERFROZO	X VATED		RESTORE POWER >	×.	X	
TREATMENT PLANTS FAIL	CONTAMINATO		WAIT FOR ICCTO MELT	DATER	WATER	
PROPERTY DAM AGE-		XUNSA &C			×	
ICE AND FIRE		BUILDINGS	PROPERTY MAGED		INSURPING	•
FARMERS LOSE ANIMALS AND	XHEWERS		RESTOR POWER FOR HEAT	×	X	
STOCK IN BLACKOUTS	ro RE WOUR	<i>t</i>	AND REFRIDGER ATION	POWER	POWER	
ICY DOADS - CAR CRASHES	X LIVES		ROADS NEGY CALT	★		
HART TRAVEL	IN DANGE	2	AN 0 59ND.	SHOAOS		

What can I do? - Explain how you, as a responsible citizen, individually or with an adult, might assist the community in distress.

I WOULD HAVE EVERY ONE GROW! IN 2 OR 3 HOUSES IN THE NEIGHBORHOOD.

THAT WOULD HAVE EXTRA HEAT CAND PASTER EVACUATIONS,

WOULD NOT BE OUTSIDE TOO LONG DUE TO FHE HAILAND

Understanding of Concepts

- The student demonstrates a thorough understanding of the services of and connections among the three levels of government during an ice storm emergency (e.g., problem: "TREES FALLING WRECKED CARS DOWNED POWER LINES"; solution: "REMOVE TREES WAIT TO REPLANT THEM"; responsibility: municipal "ROADS"; provincial "HIGHWAY").
- The student provides descriptions that are thorough and accurate regarding governmental services (e.g., municipal: "HYDRO/FIRE; provincial: HYDRO POLICE; federal: ARMY).
- The student demonstrates a thorough understanding of a citizen's responsibility to assist the community in distress (e.g., "I WOULD HAVE EVERY ONE GROUP IN 2 OR 3 HOUSES IN THE NEIGHBORHOOD. THAT WOULD HAVE EXTRA HEAT AND FASTER EVACUATIONS").

Inquiry/Research Skills and Map and Globe Skills

The student demonstrates extensive ability to organize information for problem solving (e.g., problem: "FOOD AND WATER IS NEEDED", "SHELTER IS NEEDED", which is identified as an "Immediate Need"; solution: "CITIES COLLECT DONATIONS OF FOOD\WATER"; the individual governments' involvements are identified as follows: municipal – "COLLECT SHELTER"; provincial and federal – "DISTRIBUTE").

Communication of Required Knowledge

The student makes extensive use of appropriate vocabulary related to government to communicate many ideas and much information (e.g., "hydro", "police", "fire", "treatment plants", "insurance", "army").

Application of Concepts and Skills

The student demonstrates a thorough understanding of how the three levels of government work together in an emergency situation (e.g., in the "What the Levels of Government Need to Do" column: "EVACUATE HOMES – CLEAR POWE LINES OFF ROADS – RESTORE POWER"; in the "Level(s) of Government Involved" column: municipal government – "HYDRO FIRE"; provincial government – "HYDRO POLICE"; federal government – "ARMY").

- The student organizes extensive information on the chart and enhances the reader's understanding by synopsizing the identified problems in the "Immediate Need" and "By Next Winter" columns (e.g., problem: "POWER IS OUT NO HEAT NO HOT WATER", "COLD HOUSES SHOCK HAZARD"; synopsis in the "Immediate Need" column: "LIVES IN DANGER").
- The student thoroughly and succinctly summarizes the functions and interactions of the three levels of government during an ice storm emergency.
- The student provides detailed and accurate suggestions for government action.
- The student should differentiate those service responsibility areas that are shared by more than one level of government (e.g., hydro).
- Attention to legibility would enhance the final product.

Teacher Package

Social Studies Exemplar Task Grade 5 - Canada and World Connections Teacher Package

Title: Aspects of Government in Canada

Time requirement: 140 minutes (three class periods)

 40 minutes to review the Blue Pages in the phone book to learn about government services

- · 40 minutes to explore the role of government in a natural disaster
- 60 minutes to explore personal and government responsibilities during a natural disaster

Description of the Task

This task requires each student to review a scenario describing a natural disaster within a fictitious Ontario community and then develop suggestions for ways in which the three levels of government might respond. Students were also asked to explain how they, alone or with an adult's help, might assist the community.

Student Scenario

The following scenario should be presented to students:

A massive ice storm has been raging all night. You wake in the morning to find out that roads and schools have been closed. Prepare a report to help the authorities plan some action that your community might take. Your report should be presented in chart form and should outline suggested action for all three levels of government, as well as things you, alone or with the help of an adult, could do to assist the community.

Expectations Addressed in the Exemplar Task

Note that the codes that follow each of these expectations relate to the Ministry of Education's *Curriculum Unit Planner* (CD-ROM).

Students will:

- describe the functions and interactions of different levels of government in Canada (5z26):
- identify the connections among the three levels of government (i.e., local, provincial, federal) (5z31);
- 3. identify services provided by the federal government (e.g., national defence) (5z34);
- demonstrate an understanding that for every right (e.g., the right of democratic governance) there is a responsibility (e.g., the responsibility to vote) (5z36);
- use appropriate vocabulary (e.g., government, local, municipal, provincial, federal, democracy, citizenship, legislature, constituency, prime minister, premier, mayor, governor general, lieutenant governor, cabinet, opposition, election, majority, minority, electors, riding, county, civil servant, right, responsibility) to describe their inquiries and observations (5z41):
- 6. sort and classify relevant information to test hypotheses and make comparisons (5z44);
- communicate information (e.g., comparing Canada's form of government to forms of government found in other countries), using media works, oral presentations, written notes and descriptions, drawings, and tables (5z46);
- research ways in which the three levels of government work together (e.g., in responding to natural disasters) (5z48).

Teacher Instructions

Prior Knowledge and Skills Required

To complete this task, students should have some knowledge or skills related to the following:

- · understanding what the three levels of government are and how they work together
- using terminology related to government (e.g., municipal/local, provincial, federal, mayor, premier, prime minister, Ontario Provincial Police, Canadian Armed Forces, Ministry)
- · applying a problem-solving model to a real-life or simulated problem

2

The Rubric

The rubric* provided with this exemplar task is to be used to assess students' work. The rubric is based on the achievement levels outlined on page 11 of *The Ontario Curriculum: Social Studies*, *Grades 1 to 6; History and Geography, Grades 7 and 8, 1998.*

Introduce the task-specific rubric to students at least one day before administering the task. Copy the rubric for students or create a transparency to use with the class. You may find it useful to rephrase the rubric for students to help them in their work.

Review the elements of the rubric with students to ensure that they understand the criteria and the descriptions for achievement at each level. Allow ample class time for a thorough reading and discussion of the assessment criteria outlined in the rubric.

Accommodations

Accommodations that are normally provided in the regular classroom for students with special needs should be provided in the administration of the exemplar task.

Materials and Resources Required

Before attempting the tasks, students should be provided with the following materials:

- a copy of the Student Package (the worksheets in the appendices) for each student
- phone books (the Blue Pages could be photocopied if phone books are not available)
- writing instruments
- a variety of resource materials related to government (e.g., brochures, books, websites)
- access to the Internet, if possible

3

*The rubric is reproduced on page 66 of this document.

Task Instructions

Introductory Activities

The pre-tasks are designed to review and reinforce the skills and concepts that students will be using in the exemplar task.

Pre-task 1: Blue Pages Scavenger Hunt (40 minutes)

- 1. With your students, recall their previous study of government in Canada. Have them identify the three levels of government and the particular responsibilities of each level.
- 2. Distribute phone books (or copies of the Blue Pages). Depending on the number of phone books available, have students work in pairs or small groups.
- Walk students through the Blue Pages, paying special attention to the codes indicating the different levels of government.
- 4. Introduce the worksheet "The Blue Pages Scavenger Hunt" (see Appendix 1). Since sections of the Blue Pages vary from area to area, you may wish to suggest a couple of additional examples for students to identify from the local Blue Pages that are not already listed on the scavenger hunt chart.
- Allow students time to complete the student worksheet. After they have finished, ask them to find and record some additional services.
- 6. As a class, review the answers together.

Pre-task 2: "The Icy Grip" (40 minutes)

- Brainstorm and develop a list of natural disasters with students sharing relevant personal stories or events particular to your area.
- 2. Distribute copies of "The Icy Grip" (see Appendix 2). Read the scenario as a group.
- 3. Through discussion, begin a list on the chalkboard or on chart paper of possible problems created by this storm (e.g., elderly people trapped in their homes). Students should be aware that the storm has caused both immediate problems and less-immediate problems that need to be addressed by next winter. Add this information beside each of the possible problems on the list.
- 4. In small groups or pairs, have students record the list of the problems to be solved and identify whether each is a personal or governmental responsibility. Have them complete the chart "Who Is Responsible?" (See Appendix 3).

Exemplar Task

Only the "Proposed Government Action" chart (see Appendix 4) is to be submitted for marking.

Government Action (60 minutes)

- 1. Present the Student Scenario to the class (on the chalkboard or on a chart).
- 2. Distribute and review the "Proposed Government Action" chart (see Appendix 4).
- 3. Tell your students that they are to consider the scenario and identify examples of action to be taken by one or more of the three levels of government to help deal with the problems. Remind students that in emergency situations the three levels of government need to work together and that certain steps must be taken immediately, while others will take more time to organize and to address.
- 4. Suggest to your students that individuals have certain responsibilities within a democratic society and that there is a great deal that one person can accomplish. Have students complete the "Personal Reflection" portion of Appendix 4, explaining how each of them, as a responsible citizen, or with the help of an adult, might assist the community in distress.
- Have students complete the worksheets independently. They may wish to refer to resources such as the Blue Pages in the phone book and the Internet to help them complete this task.

5

Appendix 1

The Blue Pages Scavenger Hunt

Using the blue pages from your phone directory, complete this chart by locating the appropriate level of government and correct phone number for each of the services listed.

Service	Level of Government	Phone Number
Motor Vehicle Accidents		
Ontario Provincial Police		
Environmental Agencies		
Armed Forces		
Fire Department		
Sewers and Septic Systems		
Community Centres		
National Energy Board		
Senior Citizen Centre		
Marine Services - Search and Rescue		
Garbage Collection		
Environment Canada - Weather		
Ministry of Natural Resources		
Road Information		
Animal Control		
Ambulance Services		
Ministry of Education		

6

Appendix 2

Scenario: "The Icy Grip

It is a grey, blustery morning. You awaken to ice pellets hitting your window. Listening to the news on your battery-powered radio, you learn of a massive ice storm that has swept through the region, creating havoc in its path. School is closed for the day and you use your time to consider the following information about the storm:

- The storm has affected thousands in your area, not just your community.
- Numerous power transmission poles and wooden utility poles in the area have fallen, causing immediate safety problems and power outages.
- The temperature is dropping. Many people are without electricity and heat in their homes and are being forced to leave their homes in search of warm shelter. Power may not be restored for up to a week. Local farmers worry that their cows cannot be milked.
- Countless automobile accidents have left the roads strewn with vehicles, making it difficult for emergency vehicles to get through and for anyone to get to work.
- Fires are starting due to downed hydro wires.
- Thousands of trees are down, with many more damaged.

Appendix 3

"Who's Responsible?"

Record the problems from "The Icy Grip" and check off the level(s) of government responsible for taking action. Also, check off any problems with which you, with an adult, might help.

	Gover	Government Responsibility		Would I Take	
Problem to Be Solved	Municipal	Provincial	Federal	Action?	

8

Appendix 4 Proposed Government Action for "The Icy Grip" Problem to Be Solved Check one or tv Immediate Need	Check one or two boxes Immediate By Next Need Winter	two boxes By Next Winter	What the Levels of Government Need to Do	2	at the Levels of Government Need to Do Level(s) of Government Involved Involved Federal Federal

	What
	can I do? – Ex
	plain how you
	, as a responsi
	ble citizen, indi
	What can I do? – Explain how you, as a responsible citizen, individually or with an adult, might assist the community in distress.
	h an adult, mi
	ght assist the c
	ommunity in d
	listress.
10	

Canada and World Connections Grade 6

Canada and Its Trading Partners

The Task

This task required each student to choose a country in one of the following regions of the world: Europe, the Pacific Rim, Central America, South America. Students independently researched the countries they chose, analysed the data they collected, and each created a four-page brochure to send to the federal Minister of International Trade to convince him or her either to begin or to continue a trading relationship with the country chosen.

Expectations

This task gave students the opportunity to demonstrate their achievement of the following selected overall and specific expectations from the strand Canada and World Connections: Canada and Its Trading Partners. Note that the codes that follow each of these expectations relate to the Ministry of Education's *Curriculum Unit Planner* (CD-ROM).

Students will:

- 1. describe the ways in which Canada is connected to the rest of the world through trade (6z21);
- 2. demonstrate an understanding of the different connections Canada shares with its trading partners (6z25);
- 3. demonstrate an understanding of the distinguishing features of a country in another region (e.g., Pacific Rim) (6z32);
- 4. use appropriate vocabulary (e.g., technology, culture, immigration, tourism, physical features, export, import, parallels,

- meridians, Pacific Rim, economics, media) to describe their inquiries and observations (6z33);
- 5. analyse, classify, and interpret information about the various regions of the United States and at least one other trading partner from another region of the world (6z36);
- 6. describe how sharing of goods and culture between Canada and other countries can influence the lifestyles of Canadians (6z43).

Prior Knowledge and Skills

To complete this task, students were expected to have some knowledge or skills related to the following:

- reading and creating brochures (or other pictorial information pieces)
- reading maps and charts
- locating and using various research tools (e.g., atlases, reference books, the Internet)
- the concepts of trade, market value, export, import, monetary value, balance of trade, agriculture, natural resources, manufacturing, and supply and demand

For information on the process used to prepare students for the task and on the materials, resources, and equipment required, see the Teacher Package reproduced on pages 116–21 of this document.

Task Rubric - Canada and Its Trading Partners

Expectations*	Level 1	Level 2	Level 3	Level 4
Understanding of co	oncepts The student:			
1, 2, 3	 demonstrates a limited understanding of the connections Canada has with its trading partners demonstrates a limited understanding of the distinguishing features of the country researched 	 demonstrates some understanding of the connections Canada has with its trading partners demonstrates some understanding of the distinguishing features of the country researched 	 demonstrates considerable understanding of the connec- tions Canada has with its trading partners demonstrates considerable understanding of the distinguish- ing features of the country researched 	 demonstrates a thorough understanding of the connections Canada has with its trading partners demonstrates a thorough understanding of the distinguishing features of the country researched
Inquiry/research sk	ills and map and globe skills The student:			
1, 3, 5	 presents information about one trading partner with evidence of limited analysis 	 presents information about one trading partner with evidence of some analysis 	 presents information about one trading partner with evidence of considerable analysis 	 presents information about one trading partner with evidence of extensive analysis
Communication of re	equired knowledge The student:			
4	 makes limited use of appropriate vocabulary to describe inquiries and make observations 	 makes some use of appropriate vocabulary to describe inquiries and make observations 	 makes considerable use of appropriate vocabulary to describe inquiries and make observations 	 makes extensive use of appropri- ate vocabulary to describe inquiries and make observations
Application of conce	epts and skills The student:			
6	 describes with limited effective- ness how the sharing of goods and culture influences the lifestyles of Canadians 	describes with some effective- ness how the sharing of goods and culture influences the lifestyles of Canadians	describes with considerable effectiveness how the sharing of goods and culture influences the lifestyles of Canadians	 describes with a high degree of effectiveness how the sharing of goods and culture influences the lifestyles of Canadians

^{*}The expectations that correspond to the numbers given in this chart are listed on page 90.

Note: This rubric does not include criteria for assessing student performance that falls below level 1.

Canada and Its Trading Partners Level 1, Sample 1



"Canada and Japan As Trading Partners"

Choose a country with which Canada might begin or continue to trade. Using atlases and other reference materials, find out what this country might have to offer Canada as a trading partner.

Research on: Jugan

Natural resources: 70% of Japan are considered most valuable 1.

Agriculture: Japan doe's not have enough (ruit or vegetables so they have to trade with Canada to get it.

- Japan Buy's row materials like wood (lumb) pulp coal and Ecod From Canada.
 - Tapan doe's not produce as mond meat orwest.

B

4. Cultural resources: Japan Speks adiffrent language then canadians. Japan's partie's The National Diet.

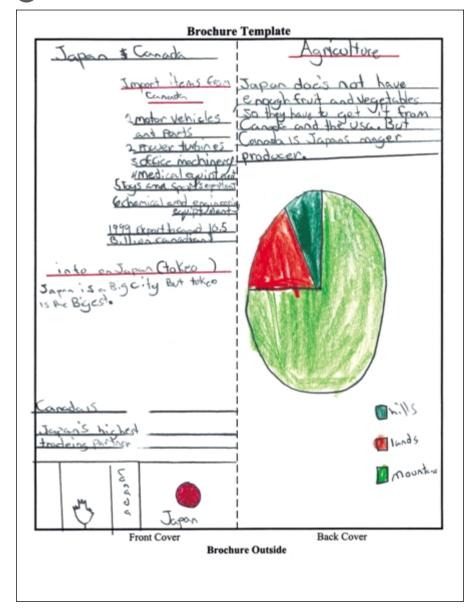
Type of government and political factors (e.g., political stability, war):

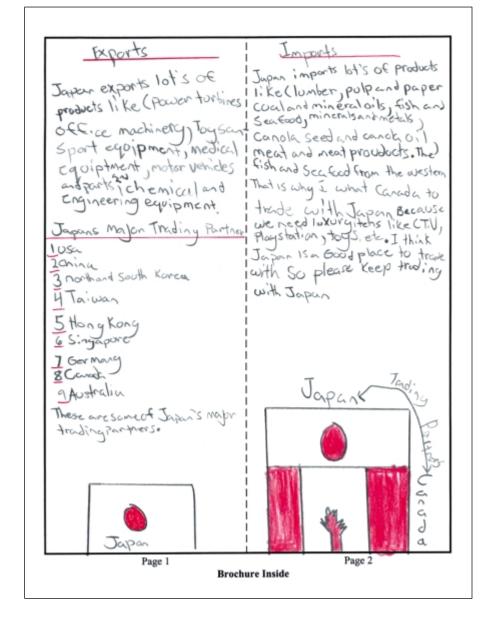
Japan's Partie's is The National Diet and a government like Canada and Grate Britain.

Social and economic factors (e.g., strength of currency, existing trade agreements, child labour laws, working conditions):
In 1980 there were lot's of Job's in Japan but now that companed Shother 1 but it saves energy.

Goods that Canada might be able to export to the country: Canada can export moto wood, next to Inpan

C





D

Understanding of Concepts

- The student demonstrates a limited understanding of the connections
 Canada has with Japan (e.g., "Japan imports lot's of products like (lumber, pulp and paper coal and mineral oils, fish and seafood ... from the western").
- The student demonstrates a limited understanding of the distinguishing features of Japan (e.g., under the heading "Cultural resources": "Japan speks a diffrent language then canadians. Japan's partie's The National Diet" [Japan's bicameral legislature]).

Inquiry/Research Skills and Map and Globe Skills

The student presents information about Japan as a trading partner with evidence of limited analysis (e.g., making incorrect statements about the nature of the relationship: "Japan doe's not have enough fruit and vegetables so they have to get it from Canada and the usa. But Canada is Japans mager producer"; using simple visuals such as a pie graph to indicate Japan's geographical areas, showing that most of the island is made up of "hills". "lands", and "mountains").

Communication of Required Concepts

 The student makes limited use of appropriate vocabulary to describe inquiries and make observations about Japan (e.g., "Import items", "mager producer", "trading partner").

Application of Concepts and Skills

 The student describes with limited effectiveness how the sharing of goods and culture with Japan influences the lifestyles of Canadians (e.g., "That is why I what Canada to trade with Japan Because we need luxury items like CT.V, Playstation, toys, etc.").

- The student should undertake additional research to enhance his or her understanding of what Japan and Canada have to offer each other in a trade relationship.
- The student should incorporate more of the information from the research notes into the brochure and include relevant visuals.
- The information in the brochure should be more specific and should include more relevant examples.
- The information would be communicated more effectively if spelling and punctuation were accurate and printing was neater.

Canada and Its Trading Partners

Level 1, Sample 2

A

"Canada and Greece As Trading Partners"

Choose a country with which Canada might begin or continue to trade. Using atlases and other reference materials, find out what this country might have to offer Canada as a trading partner.

Research on: Goelle

1. Natural resources: Greeks have V.S. A money and they have a governmenter. They have lots and lots of sea Food. They have olimpia and they have lots of islands.

2. Agriculture: Greece has dry Summers and little Furtille soil, and less then lo per cent of the land is Floor, Most Greek Farms are small.

3. Manufactured goods: Greek industrial produte include cement, cigarettes, clothing, and Good and Beverage. B

4. Cultural resources: The Greeks early more humb then other ment.

They also Serve a wide variety of Figh and other

Sea Food from the sea.

5. Type of government and political factors (e.g., political stability, war):

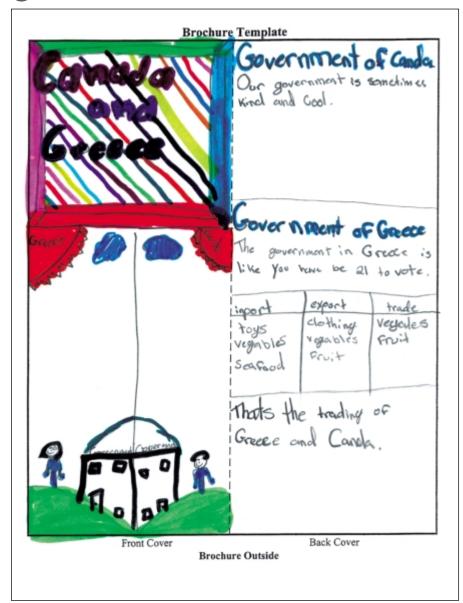
The greek government is little you have to be

21 to vote 300 people are Elected to Fouryear terms.

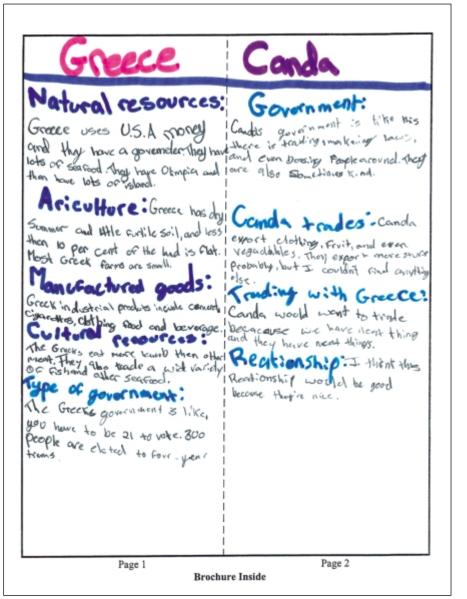
6. Social and economic factors (e.g., strength of currency, existing trade agreements, child labour laws, working conditions): Candair government is fike trading, making laws, and bossing people around.

7. Goods that Canada might be able to export to the country: Charles, wits and Vegtoubles.









Understanding of Concepts

- The student demonstrates a limited understanding of the connections
 Canada has with Greece (e.g., by providing only a vague description of a trade relationship: "Canda would want to trade because we have neat thing and they have neat things").
- The student demonstrates a limited understanding of the distinguishing features of Greece (e.g., in the brochure and the research notes: "They have Olimpia and then have lots of island").

Inquiry/Research Skills and Map and Globe Skills

The student presents information about Greece with evidence of limited analysis (e.g., by focusing only on factual information, such as "The Greeks government is like you have to be 21 to vote. 300 people are elected to fouryear terms" and by providing a chart with simple headings: "inport", "export", and "trade").

Communication of Required Concepts

The student makes limited use of appropriate vocabulary to describe inquiries and make observations (e.g., in the research notes under the heading "Agriculture": "Greece has dry summers and little furtile soil, and less then 10 per cent of the land is flat. Most Greek farms are small"; and in the brochure: "The Greeks government is like you have to be 21 to vote. 300 people are elected to four-year terms").

Application of Concepts and Skills

The student describes with limited effectiveness how the sharing of goods and culture with Greece influences the lifestyles of Canadians (e.g., with vague references to the mutual benefits of trade: "Canda would want to trade because we have neat thing and they have neat things" and irrelevant comments, such as "I thint this Reationship would be good because they're nice").

- The student should select relevant data and provide some evidence to support statements to improve his or her research notes and brochure.
- The student should include some analysis of the trading partnership under the research headings to enhance the reader's understanding of the connections between Canada and Greece.
- The student would communicate more clearly if he or she edited sentence structure, corrected spelling, and printed more legibly.

Canada and Its Trading Partners Level 2, Sample 1



"Canada and Jamai ca_ As Trading Partners"

Choose a country with which Canada might begin or continue to trade. Using atlases and other reference materials, find out what this country might have to offer Canada as a trading partner.

Research on: Jamai Ca

Natural resources:

Labourforce agricultre 21% (1998)

- sugar cane
- bananas - coffee
- citrus fruits
- potatoes
- vegetables -poultry goats
- milk

Manufactured goods:

Labour force industry 19% (1998)

- -to urism
- -bauxite
- -textiles
- food processing light manufactures
- rum
- cement
- metal
- paper
- -chemical produces

B

Cultural resources:

Type of government and political factors (e.g., political stability, war):

Social and economic factors (e.g., strength of currency, existing trade agreements, child labour laws, working conditions):

Goods that Canada might be able to export to the country:

- wood
- -grains
- -tomatoe produces

C



Don't worry about We have a what language we speak Engilish, too! rate of 1.13 million We will trade you: (in 1998) -bauxite -sugar We also have - gypsum-limestone a constitutional citrus fruits- regetables parliamentary - coffee - ginger and many more! | democray type We will import this of government. from you: -wood -grains -corn -tomatoe produces trade with us -diamonds-maple syrup you will be and many more! expanding your The capital of list of places Jamaica is you will be Kingston. able to trade with Page 2 Page 1

Brochure Inside

Understanding of Concepts

- The student demonstrates some understanding of the connections between Canada and Jamaica (e.g., by emphasizing similarities between the countries, such as "Don't worry about what language we speak beause we speak Engilish, too!").
- The student demonstrates some understanding of the distinguishing features of Jamaica (e.g., in the brochure, the student includes a map of Jamaica and a Jamaican flag and also states, "The capital of Jamaica is Kingston").

Inquiry/Research Skills and Map and Globe Skills

 The student presents information about Jamaica as a trading partner with evidence of some analysis (e.g., in the brochure, the student lists possible Jamaican exports under the heading "We will trade you" and possible imports under the heading "We will import this from you").

Communication of Required Concepts

The student makes some use of appropriate vocabulary (e.g., "import",
"trade", "labour force") in the brochure to describe inquiries and make
observations related to trading relationships.

Application of Concepts and Skills

The student describes with some effectiveness how the sharing of goods and culture with Jamaica influences the lifestyles of Canadians (e.g., the student says, "We will trade you: ... – sugar ... – citrus fruit – vegetables – cocoa – coconuts – coffee – ginger", implying an impact of trade on what we eat.)

- The student should provide additional data in all areas of the research to improve the quality of the information in the brochure.
- The student should further analyse his or her research information and identify additional benefits of trading with Jamaica.
- The student needs to ensure that all information is accurate (e.g., Belize is not in Mexico).
- The student should proofread the final product, focusing on spelling.

Canada and Its Trading Partners

Level 2, Sample 2



"Canada and England As Trading Partners"

Choose a country with which Canada might begin or continue to trade. Using atlases and other reference materials, find out what this country might have to offer Canada as a trading partner.

Research on: England

(. Natural resources: Cool, lowgrade iron one, petroleum and nutural gas.

Agriculture: English formers do not make anuff food to the a lot of food must be imported to them.
Ther agricultural food includes Cattle, barbey, Chickens and eyes, haddack and mackerel.

Manufactured goods: Some marufactured goods include automobiles, chemicals, iron and steel, Machinery, silverware, pollery and parcelain, and Woolen and cotton cloth and parn,

B

Cultural resources: Crood trading partner because not fealy the tipe to argue with and they need some things we have and we need things thay have.

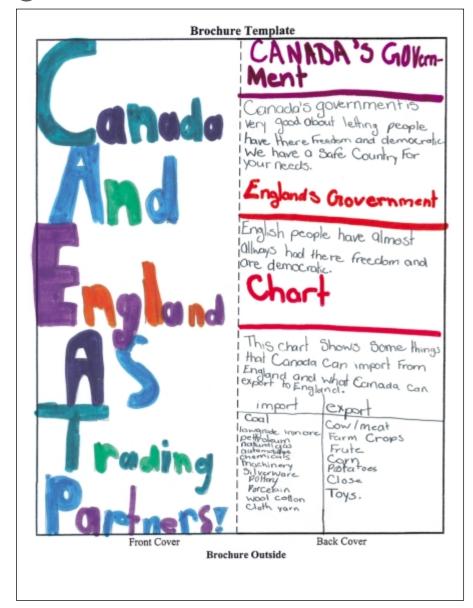
Type of government and political factors (e.g., political stability, war):

English people have almost allways had there freedom
and redemocratic.

Social and economic factors (e.g., strength of currency, existing trade agreements, child labour laws, working conditions): Basic unit-pound, healthy working environment for a Healthy living And they don't make Kids worke instead

Goods that Canada might be able to export to the country: meat expectally Cow Frute Corn potatos Farm Crops







Canada Lnaland Why Canada would From Englands notural resorces we Could get things like Coal lowgrade ironore petroleum and natural gas. Make a good trading Partner: Canada would a good Manufactured goods: We have things we con England has a lot of manufactured good to them that they need. trading partner with England because We have things we could export like automobiles, Chemicals, iron and Sted, Machinery, Silvenvare, pottery and Some things we Could export parcelain, upoland Cotton, cloth and yorn. To England like meat expec English Farmers do not make anous Cow, Frute Farm Crops Corn, potatoes, Close and toys. Things England agricultur I food includs Cattle, milk. politices sheepshuger beets and wheat. Cod, haddock and mackers! Some things England Might wort Cultural resorces: England would make a good with now more we do not agree trading partner because they are with Child labor laws and that we not really the tipe to argue with have very healthy working and they need some things they have. Also that when Kids are in grade Social and economic 3,6 and 10 we do a test for Factors. The money is basic the government so he can see Init pound; heathy enviormentile play a lot of sports in school. For healthy living. Anuther land out side of school. not make kids work where that we trade with and we have Page 2 Page 1

Brochure Inside

Understanding of Concepts

- The student demonstrates some understanding of the connections Canada has with England (e.g., by describing strengths that would appeal to England, such as "we have a Safe Country For your needs" and "we have very healthy working Condishons").
- The student demonstrates some understanding of the distinguishing features of England (e.g., as demonstrated in the research notes: "English people have almost allways had there freedom and are democratic"; in the brochure: "English Farmers do not make anuff Food For the Country So a lot of Food must be imported").

Inquiry/Research Skills and Map and Globe Skills

- The student presents information about England with evidence of some analysis (e.g., reference to the country's positive features: "Anuther good thing is that they do not make kids work where parents should be").
- The student presents some information in the brochure through the use of a chart with headings (i.e., "import", "export").

Communication of Required Concepts

 The student makes some use of appropriate vocabulary to describe inquiries and make observation (e.g., by transposing information from the research notes to the brochure: "Canada's government is very good about letting people have there Freedom and democratic", "import From England", "export to England").

Application of Concepts and Skills

The student describes with some effectiveness how the sharing of goods and culture with England influences the lifestyles of Canadians (e.g., by giving some of the mutual benefits of trade: "England would make a good trading partner because they are not realy the tipe to argue with and they need Some things we have and we need some things they have").

- The student should refer to the task requirements and replace information on page two pertaining to research about Canada with research on England.
- The student should analyse the data more completely to improve the brochure and make a case to the minister about why this country is a good trading partner for Canada.
- The student would communicate more clearly if he or she corrected spelling and sentence structure and used capital letters correctly.

Canada and Its Trading Partners Level 3, Sample 1



"Canada and Australia As Trading Partners"

Choose a country with which Canada might begin or continue to trade. Using atlases and other reference materials, find out what this country might have to offer Canada as a trading partner.

Research on: Australia

1. Natural resources:

coal, wheat, iron ore, copper, alumina, opal, nickel, zinc, uranium, gold, beef, lead, manganese, mineral sands, wool.

2. Agriculture:

farmers use motorbikes (vs-horses) to cover large distances between their hords of livestock

Crops-

Potatoes, sorghum, grapes, rice, cottonseed, cotton (lint), tomatoes, carrots, onions, apples, rape seed, pears, oranges, bannonas, corn, oats, borley, wheat, sugarcane

Livettock. (smallest to largest)
horses, goals, ducks turkeys poultry, pigs, cattle, chickens, sheep

3. Manufactured goods:

Shipbuilding, can construction, metals, textiles, clothing, food-processing, wine, tabacco, fish dep.
Buissness expanding rapidly since end of world war II



17887 Australia

4. Cultural resources:

Religion -

84% belong to a religious denomination

Majority Christian, Protestant or Roman Catholic.
Reflecting early settlers who come from
Europe in late 18th-19th centuries.

School year runs from
February - to mid December, free to university.

500 Start of primary school 12-leave

5006 Start of primary school 12-1eave

Type of government and political factors (e.g., political stability, war):

a main political parties-Australian Labour Party

Aftr. Law-Australians over 18 must vote arrived

cabinet60)

House of Scrate representatives (upper times)

Lough transport (upper times)

And Electorale

The structure of

the Australian Gorda-

Radio schools -outback -children

Gerondary School

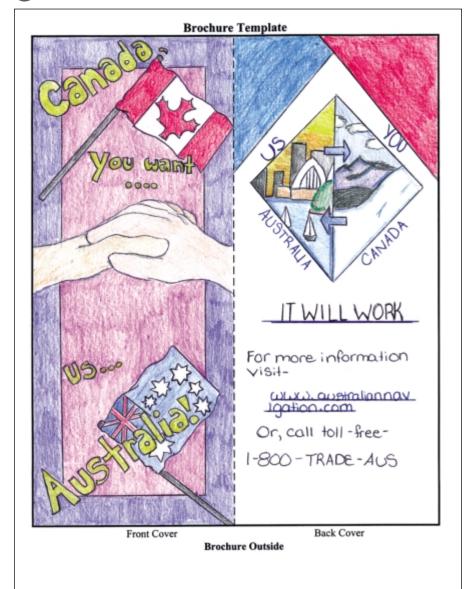
- to 15

6. Social and economic factors (e.g., strength of currency, existing trade agreements, child labour laws, working conditions):

Australian dollar, written as \$A (\$A1 = 100 cents)
60% of work force employed by government
One police officer per 650pp1

7. Goods that Canada might be able to export to the country:

Acad vechicles, machinery, electrical equipment, industrial equipment, oil



What are we asking?

We. Australia, are asking you, canada, to trade with I us. We have many items I the Preshest and quickest to offer in the south.

Whys

We believe that you, canada have many things to offeri that we think we need or want. We believe that your salt, beef, and crops will help our towns as your coal wheat, copper, gold and opal will help you. You probably wouldn't want to give your bride a plasficring! A list of exports we have to offer you is as follows; coal, wheat, iron ore, copper alumina opal nickel, zinc uranium, gold, beef, lead manganese, mineral sands and wool.

us with these imports; road ve chicles, machinery. electrical equipment, industrial equipment, and oil.

Australia Straight facts

-Formers use motologicles in the outback, to cover large distances between herds of livestock.

* 84% of Austral Pans belong to a religible denomination, Their ore a main political parties in the Australian government - Australian Labour Porty and Liberal Party. The Australian dollar is written as 100 cents=1.8

Who and Where?

We, Australia, offer you, canada, many items from manufacturers.

When?

We promise our freshest goods delivered as quickly as possible.



This will make

If you decide to trade with US, Australia, we believe that We will benefit by learning We believe you could provide from the goods you trade, 1 the cultures or foods of Canada, and we believe you will benefit the Game. We may also bonda friendship or buisaness friendship.

Page 2 Page 1

Brochure Inside

Understanding of Concepts

- The student demonstrates considerable understanding of the connections between Canada and Australia (e.g., by clearly describing the reasons why the trading relationship should continue: "We beleive that you, Canada, have many things to offer that we think we need or want").
- The student demonstrates considerable understanding of the distinguishing features of Australia (e.g., in the research notes: the chart illustrating the structure of the Australian government and the list of Australian social and economic factors).

Inquiry/Research Skills and Map and Globe Skills

The student presents information about Australia with evidence of considerable analysis (e.g., in the research notes under "Cultural resources", the description of Australia's population: "Majority Christian, Protestant or Roman Catholic. Reflecting early settlers who came from Europe in late 18th–19th centuries"; and the explanation of the Australian flag: "Aftr. Europeans arrived 1788, Australia was governed from Britan").

Communication of Required Concepts

 The student makes considerable use of appropriate vocabulary, both in the research notes and the brochure, to describe inquiries and make observations (e.g., "imports", "exports", "work force", "industrial equipment", "shipbuilding", "religious denomination").

Application of Concepts and Skills

The student describes with considerable effectiveness how the sharing of goods and culture with Australia influences the lifestyles of Canadians (e.g., by describing the mutual benefits of trade: "If you decide to trade with US, Australia, we believe that we will benefit by learning from the goods you trade, the cultures or foods of Canada, and we believe you will benefit the same. We may also bond a friendship or buissness friendship").

- The student demonstrates a considerable level of achievement throughout all components of the task, making strong use of visuals and graphics on the front and back covers of the brochure.
- The student should research more extensively to locate additional data to improve the brochure and to make a better case to the minister about why this country is a good trading partner for Canada.
- The student should focus on the exchange of goods that each country does not otherwise have access to.
- The student should proofread his or her work for spelling errors.



"Canada and OODOO As Trading Partners" Choose a country with which Canada might begin or continue to trade. Using atlases and other reference materials, find out what this country might have to offer Canada as a trading Research on: Oapan Most of the land (70 percent) of in Japan is covered in Forests. Japan doesn't have enough wood to meet it's paper and building needs. Canada supplies some of Japans lumber and pulp. Law on symmerals such as cool, iron petroleum and natural aas Vaalimported From Canada, U.S.A., and Australia 2. Agriculture: Only a little flat land so some hillsides and are used for farming. Small Fields (called tenoces) are built in the hillsides like steps. They allow farmers to grow rice, grains, and vegetables on Steep hills. Mountaln's: 74% Plasns: 15% H9115:1196 Manufactured goods: They have made automobiles, electrical appliances, example - VCR's that were exported to different places. also motor vehicles and parts -chenical and engineering equipment -OFFice Machinery -medical Equip. -toys and sport's equipment

B Cultural resources: -eat rice, grain, vege tables, nowles - not unusual for Japanese people to follow 2 religions (shints and Buddhist - In Japan, Education is very important (like Conoda) - 98% of students in Japan complete high school - 990% of the population can read and write in Japenese Type of government and political factors (e.g., political stability, war): Jopan has anumber of political parties for the previous 40 yrs. the liberal Democratic Party has won a magarity of of this party has served as P. M. (prime minister) Social and economic factors (e.g., strength of currency, existing trade agreements, child labour laws, working conditions): -working space is over-crowded of desks, very 1941e DRIVACY -one of Canadas most important trading partners because Canadlan bulsiness could change severly 4 Jopan stops daing well and making money - 56 ull Canada because Jopan Exports many thing from Canada Goods that Canada might be able to export to the country: - Fish, sea food (because Ofpollution and over FRSHING) - Tumber, pulp, paper, plywood -coal and fron, petroleum and natural

gas (because Japan lacks large amounts

of both these things)

Brochure Template

Canada should continue to trade with

Natural Resources

70 percent of Japans land is covered in forest but the still doesn't have enough wood to meet their needs. Canada has to supply most of Japans coal, lumber, and pulp Canada also supplies many other products such as fish, seafood, paper, plywood, iron, petroleum products and natural gas. Japan lacks all these products.

Agriculture There is only a bit a Flot band. Because of that, some hillsides are used for forming small fields called terraces are built in the hillsides kind of like steps. They are there to allow the Farmers to grow rice, grains, and vegetables.

Manufactured Goods One reason that Canada Should continue to trade with Japan is because Japan has many products that Canada needs and uses in their every-day life. Some Examples of products that we import from Japan area automobiles, electrical appliances, medical equipment, toys and sports i equipment. Some of these items are for entertainment, but some are throughthat we need.

Front Cover

The Main Connection ien we wou probably not very many -mountains: 7490

Back Cover

Brochure Outside



ultural Resources In Japan, thewarow Pce, grown, and vegetables and eat it. It is not unusual for Japanese people to have two reliaions. (Shinto and Buddist) education is very important to the Japanese. Most all students in Japan complete lare many position titles that high school. In fact, 99 percent sprood out the responsibility. of the population can write, and read (in Japanese It is good for trading faitness over the past 40 years, the to have the some opion so that there is less chance of has won a majority of seats having an arguement.

One of Canada's most important Trade Partners is Jopan, Because right now Japan is doing well, selling many products and making alot of money. IF Dap an stapped doing well in business, then Canada would not have as much money or 1005.

The working space over-crowded of deaks and has very little privacy 1 there. There are only a couple private offices as aroup effortand communication are critical. In large companies or opvernment of fices, there Types of government and

political Factors (Plberal Democratic Hartu I'm the Notton al Diet. The person that has served as conomic factors prime minister is the leader of the Liberal Democratic





Page 2 Page 1 **Brochure Inside**

Teacher's Notes

Understanding of Concepts

- The student demonstrates considerable understanding of the connections Canada has with Japan (e.g., by focusing on the similarities between the two countries: "It is good for Trading Partners to have the same opion so that there is less chance of having an arguement").
- The student demonstrates considerable understanding of the distinguishing features of Japan (e.g., in the brochure: "70 percent of Japans land is covered in forest but they still doesn't have enough wood to meet their needs"; "Small fields called terraces are built in the hillsides kind of like steps"; and on the diagram: "Mountains: 74%", "hills: 11%", and "flat land 15%").

Inquiry/Research Skills and Map and Globe Skills

 The student presents information about Japan with evidence of considerable analysis (e.g., by providing complete and accurate information: "Because right now Japan is doing well, selling many products, and making alot of money. If Japan stopped doing well in business, then Canada would not have as much money or jobs").

Communication of Required Concepts

 The student makes considerable use of appropriate vocabulary to describe inquiries and make observations throughout both the research notes and the brochure (e.g., "terraces", "pollution", "overfishing", "Trade Surplus", "liberal Democratic Party", "majority of the seats").

Application of Concepts and Skills

 The student describes with considerable effectiveness how the sharing of goods and culture with Japan influences the lifestyles of Canadians (e.g., by pointing out in the brochure that trade has an impact on standard of living: "... then we would probably not have very many jobs or as much money").

Comments/Next Steps

- The student demonstrates a considerable level of achievement throughout all components of the task and has incorporated his or her research data in a detailed brochure.
- The student could use more visuals such as graphs and charts to convey information.
- The student should analyse the data more extensively to promote Japan as a current trading partner to improve the brochure and to make a better case to the minister about why this country is a good trading partner for Canada.
- The presentation of information would benefit from a final proofreading.
- The student needs to review the concepts of trade surplus and trade deficit.

Canada and Its Trading Partners Level 4, Sample 1



"Canada and Scotland As Trading Partners"

Choose a country with which Canada might begin or continue to trade. Using atlases and other reference materials, find out what this country might have to offer Canada as a trading partner.

Research on: Scotland

- 1. Natural resources:
 - -oil
 - -salt
 - -limestone
 - -clay
- Agriculture:
 - crops (barley, oats, wheat, hay, & potatoes)
 - animal husbandry (animal raising)
 - fish jecrabs, loboters (coastal areas) cod, haddack & white fish can be taken from areas as Fagas the White sea & Greenland
- Manufactured goods:
- steelmaking ship-building electronics & computers tweed & textiles

- -whisky

В

Cultural resources: Lang. Values (beliefs), Organization (gender inscens) amily) behavior (government, religion, economics) Artifacto (history Language-english, gaelic Values - education, religion Organization-small families, 20% are usually headed by a single mother Behavior- constitutional monarchy, Rotestant, Presbyterian, Roman Cotholic Constitutional monarchy Artifacts-Store of Score, Tramily (astles)

- Type of government and political factors (e.g., political stability, war):
 - constitutional Monarchy
 - -politically stable

Social and economic factors (e.g., strength of currency, existing trade agreements, child labour laws, working conditions): good coorking conditions ?? child labour (kids arn't labored. Education is

Goods that Canada might be able to export to the country:

meat Industrial Machinery, petrolam Aroducts foodstuffs Newsprint,

2 **Brochure Template** Natural Resources: ments of export Scotland and Canada as and imports: -salt Scotland is Tradina Partners a very politically lime stone stable country. -clau ike Canada. fish That is also Agriculture. crops Charley wheat etc good for trade because we are animal husbandry guaranteed to Manufactured Goods thet our money's worth Steel making Scotland oses electronics and the Euro-Dollar computers -tweed and textile for trade. The Puro Dollar and the American Scotland and Canada should dollar have nearly continue to trade the same Scotland is a beautiful country located with eachother. Exchange, so in the British Isles, It's population is Scotland has IF Canada trades 5 million in an area of 18,000 km. goods that Canadawith Scotland The copital of Scotland is Edinburgh. needs, and for goods, Canada will Canada has The government in the politically goods that Godlan not loose anu stable country is a constitutional monarchy. People in Scotland speak, needs. English and Gaelic, Main religions in 1, Canada money trading. Canada and Scott iland are only this country are Roman Catholic, Protestant, and Presbyterian. Familiar approximately 1240 Milometersaway in Scotland are quite small. Most families have lor 2 children and appr. From each other, 20 % of families in Scotland are which is beneficial headed by a single parent, whom isfor trade, because lof the short usually the mother. An interesting artifact in Scotland is the distance, Canada would not have Stone of Scone, a large red sandstone used in Scottish to pay high expent ses for the shiporan ations of Kings. Unit of Currencey to the Round Sterling. Front Cover Page 2 **Brochure Outside**

Ч Conclusion Exports Goods Scotland could export to Can-In conclusion, Canada should ada are: continue it's trade with sotland, Both Canada ·al -salt and Scotland are politically · tweed and textites stable, making them good trading partners and Canada · electronics and lor computers have similar religions, so ithere would not be any moorts I conflicts of beliefs through Goods Scotland could import trade.

From Canada are:

Let trading with Scotland.

Meats

We build stronger realationships with forien countries oetroleum products by trading with them. · Foodstuffs Another good reason for · news print trading with Scotland is that the cost of the ship-Benefit of Trade iping goods to and from each Continuing trade with Scotland I country won't be so high. wald benefit Canada hecause because of the distance. Canada needs Scotland's goods, People in Scotland and and Scotland needs Canada's opode. By trading consequently, both countries with scotland our countries have much in common. Canada share the same values. realationships. (Scotland's Flag) Canada would also have an almost trade balance with Scotland because both countries have about the same amount of goods needed by the other country. Page 3 Page 4 **Brochure Inside**

D

Teacher's Notes

Understanding of Concepts

- The student demonstrates a thorough understanding of connections that Canada has with Scotland (e.g., by outlining reasons why the trading partnership should continue: "Scotland and Canada should continue to trade with each other. Scotland has goods that Canada needs, and Canada has goods that Scotland needs").
- The student demonstrates a thorough understanding of distinguishing features of Scotland (e.g., by stating in the brochure: "It's population is 5 million in an area of 78,000 km"; "The government in the politically stable country is a constitutional monarchy").

Inquiry/Research Skills and Map and Globe Skills

The student presents information about Scotland in the brochure with evidence of extensive analysis (e.g., by clearly reinforcing the value of trade: "Scotland is a very politically stable country, like Canada. That is also good for trade, because we are guaranteed to get our money's worth").

Communication of Required Concepts

 The student makes extensive use of appropriate vocabulary to describe inquiries and make observations (e.g., by using accurate subject-specific language: "Canada would also have an almost trade balance with Scotland because both countries have about the same amount of goods needed by the other country").

Application of Concepts and Skills

 The student describes with a high degree of effectiveness how the sharing of goods and culture with Scotland influences the lifestyles of Canadians (e.g., by specifying the benefits of trade: "Also, Scotland and Canada have similar religions, so there would not be any conflict of beliefs through trade").

Comments/Next Steps

- The brochure demonstrates the student's insightful analysis and extensive understanding of this issue.
- The student could improve the brochure by incorporating more visuals such as graphs and charts to convey information.
- The student should ensure that all information is accurate and should proofread the final product.



"Canada and Banbacos As Trading Partners"

Choose a country with which Canada might begin or continue to trade. Using atlases and other reference materials, find out what this country might have to offer Canada as a trading

Research on: Barbados

Natural resources: 1.

-Petroleum

Agriculture: -molass∈s

-malasses -sugarcane a sugar products -cotton 1:-t -flowers: anthuriums ginger lillies

-cotton lint

-vegetables: carrots

sweet patatoes yams

tomattos Cabbage

tube roses or chias

birds of paradise

Manufactured goods:

- -food
- beverages
- pharmaceuticals
- -detergents
- -plastic products
- -electrical equipment
- -paint
- beer

B

Cultural resources:
-speak english, Bajana dialect (fusion of English, African languages tocal

idioms a remnants of Ameridian languages.)
-believe that whole family should raise the children, sometimes the whole community.
- Religions. Anglicanism
Reman Catholicism
Methodism
Pentecostalism

-value education

no gender issues
5. Type of government and political factors (e.g., political stability, war):

-parliamentary democracy

-very stable

Social and economic factors (e.g., strength of currency, existing trade agreements, child labour laws, working conditions):

- Barbados dollar= .50¢

-trade with them

-no child labour

-good working conditions

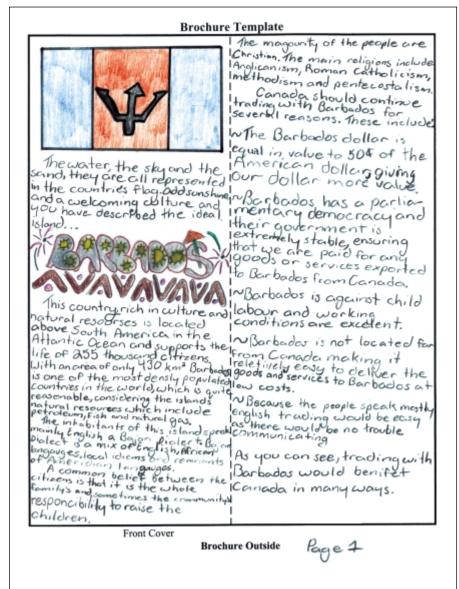
Goods that Canada might be able to export to the country:

-industrial machinery

-natural gas -vehicles

- foodstuff







When trading with Barbados we can export several different goods that Barbados cannot produce. These may include but are not limited to: Machinery Vehicles Bridgetown) toodstuffs ruel asyou can clearly see When trading with Barbados in the previous information, e can import many things trading with Barbados is We can import many things trading with Barbados is Our major import would be only will we receive quality. Not chemicals Builde Imports from Possible exports to Products that can not be iproduced in Canada, but a Barbados Barbados trading surplus will be to our ladvantage. The people of the achinery lisland believe in many of the Chemicals Same, things we do, such as preventing child labour and the lehicle: importance of a decent codstuffs ireason why we should stop trading with them. So in confusion, when it Beverages comes to trading with Barbados, all signs point to tuels As you can see, the chart indicates that we would have a trade surplus with Barbados. Paged **Brochure Inside** Backcover

Teacher's Notes

Understanding of Concepts

- The student demonstrates a thorough understanding of the connections
 Canada has with Barbados (e.g., by giving reasons why trade would be beneficial: "Not only will we receive quality products that can not be produced in Canada, but a trading surplus will be to our advantage").
- The student demonstrates a thorough understanding of the distinguishing features of Barbados in the brochure through both his or her visuals and text (e.g., "Barbados is one of the most densly populated countries in the world"; "A common belief between the citizens is that it is the whole family's and sometimes the community's responcibility to raise the children").

Inquiry/Research Skills and Map and Globe Skills

The student presents information about Barbados with evidence of extensive analysis (e.g., by clearly describing the mutual benefits of trade: "When trading with Barbados we can export several different goods that Barbados can not produce. These may include but are not limited to: Machinery Vehicles Foodstuffs Fuel" and "When trading with Barbados we can import many things. One major import would be chemicals").

Communication of Required Concepts

 The student makes extensive use of appropriate vocabulary to describe inquiries and make observations (e.g., when making his or her case for continuing the trade relationship, the student uses such words as "Imports", "exports", "Foodstuffs", and "trade surplus").

Application of Concepts and Skills

The student describes with a high degree of effectiveness how the sharing of goods and culture with Barbados influences the lifestyles of Canadians (e.g., by reinforcing the benefits of the trading relationship: "Barbados has a parliamentary democracy and their government is extremely stable, ensuring that we are paid for any goods or services exported to Barbados from Canada"; "Not only will we receive quality products that can not be produced in Canada, but a trading surplus will be to our advantage").

Comments/Next Steps

- The brochure reflects the student's insight into and understanding of the topic.
- The student should use headings and graphics to better organize the information and improve the layout and design of the brochure.
- Proofreading to correct spelling and punctuation would enhance the final product.

Teacher Package

Social Studies Exemplar Task Grade 6 - Canada and World Connections Teacher Package

Title: Canada and Its Trading Partners

Time requirement: 340 minutes (four or five class periods)

- · 60 minutes to explore the meaning of "imports" and "exports"
- 120 minutes to research a country and relate it to Canada in terms of potential trade
- two periods of 80 minutes each to create a brochure suggesting reasons why Canada would want to trade with the country researched

Description of the Task

This task requires each student to choose a country in one of the following regions of the world: Europe, the Pacific Rim, Central America, South America. Students will independently research the countries they choose, analyse the data they collect, and each create a four-page brochure to send to the federal Minister of International Trade to convince him or her either to begin or to continue a trading relationship with the country chosen.

Student Scenario

The following scenario should be presented to students:

The federal Ministry of International Trade is in the process of reviewing Canada's trading relationships with various countries around the world. The minister has issued an invitation to all citizens to provide input on the countries with which Canada should start or continue to trade. Your task is to find and analyse relevant information about one country of your choice. You will use this information to create a four-page brochure that will convince the minister that that country is or could be a good trading partner for Canada.

Expectations Addressed in the Exemplar Task

Note that the codes that follow each of these expectations relate to the Ministry of Education's *Curriculum Unit Planner* (CD-ROM).

Students will:

- describe the ways in which Canada is connected to the rest of the world through trade (6z21);
- demonstrate an understanding of the different connections Canada shares with its trading partners (6225);
- demonstrate an understanding of the distinguishing features of a country in another region (e.g., Pacific Rim) (6z32);
- use appropriate vocabulary (e.g., technology, culture, immigration, tourism, physical features, export, import, parallels, meridians, Pacific Rim, economics, media) to describe their inquiries and observations (6z33);
- 5. analyse, classify, and interpret information about the various regions of the United States and at least one other trading partner from another region of the world (6236);
- describe how sharing of goods and culture between Canada and other countries can influence the lifestyles of Canadians (6z43).

Teacher Instructions

Prior Knowledge and Skills Required

To complete this task, students should have some knowledge or skills related to the following:

- · reading and creating brochures (or other pictorial information pieces)
- · reading maps and charts
- locating and using various research tools (e.g., atlases, reference books, the Internet)
- the concepts of trade, market value, export, import, monetary value, balance of trade, agriculture, natural resources, manufacturing, and supply and demand

Accommodations

Accommodations that are normally provided in the regular classroom for students with special needs should be provided in the administration of the exemplar task.

Materials and Resources Required

Before attempting the task, students should be provided with the following materials:

- a copy of the Student Package (see Appendices 1-3) for each student
- a large world map
- charts and markers
- print and/or electronic reference materials (e.g., atlases, the Internet, books, CD-ROMs)
 containing information about countries in the four regions

The Rubric

The rubric* provided with this exemplar task is to be used to assess students' work. The rubric is based on the achievement levels outlined on page 11 of *The Ontario Curriculum: Social Studies, Grades 1 to 6; History and Geography, Grades 7 and 8, 1998.*

Before asking students to do the task outlined in this package, review with them the concept of a rubric. Rephrase the rubric so that students can understand the different levels of achievement. You might reproduce the rubric for students or create an overhead transparency to use with the whole class.

Task Instructions

Introductory Activities

The pre-tasks are designed to review and reinforce the skills and concepts that students will be using in the exemplar task.

Pre-task: Reviewing Concepts (60 minutes)

- 1. Post a world map in the classroom.
- Review with students examples of imports items we bring to Canada from around the world because (a) we can't produce enough for our own needs, (b) we desire a greater variety of products, and/or (c) it is less expensive to buy them or manufacture them outside Canada.
- 3. Write the following names of products on small self-stick notes: *rice, leather, watches, bananas, citrus fruit, tropical flowers, coffee, radios.* Have students stick each product name on a country on the map that is a source for that product. Students may indicate on the map that some of these products are also produced in Canada.

3

4. Have students brainstorm a list of things that Canada imports and the country from which each is imported. List them on a chart like the following:

Imports	Country

5. Review the reasons why a country exports goods (i.e., either to sell items it has too many of for its own use or items or resources it is able to manufacture or produce in a large quantity). Then have students brainstorm a list of items that Canada exports, the primary source for each of them in Canada, possible countries to which they might be exported, and the significance of the export to Canada's economy. List students' responses in a chart like the following (note that wheat and motor vehicle parts are used as examples):

Export Item	Source in Canada	Possible Trading Partner	Significance to Canada's Economy
wheat	Canadian Prairies	China, Japan	food (cereal, bread)
motor vehicle parts	various locations across Canada	Mexico	parts are assembled into vehicles in Mexico

- 6. As an optional extension to the discussion of imports and exports, you may wish to ask each of your students to bring in a picture of one item from home (e.g., a food product, a label from a toy), along with proof of the country of origin of the product. Ask each student to place the picture of the chosen item near the world map with a string connecting it to its country of origin.
- Post both the import and export charts (from activities #4 and #5 above). These charts will provide a resource for students as they complete the exemplar task.

4

^{*}The rubric is reproduced on page 91 of this document.

Exemplar Task

Both the research notes "Canada and _____ As Trading Partners" (see Appendix 1) and the brochure are to be submitted for marking.

Note: The research part of the exemplar task may be completed over several days to accommodate student needs and the use of available resources.

Part 1: Researching a Trading Partner (120 minutes)

- 1. Write the Student Scenario on the chalkboard or on a chart and discuss it with the class.
- Ask each student to choose a country to research. The countries students choose should be from one of the following regions: Europe, the Pacific Rim, Central America, South America. Before students begin their research, ensure that there are suitable reference materials available for each of the countries chosen.
- 3. Have each student use resource materials independently to research the chosen country and then complete the worksheet entitled "Canada and ______ As Trading Partners" (see Appendix 1). Ask them to find information about each of the subject areas listed on the worksheet: natural resources, agriculture, manufactured goods, cultural resources, type of government and political factors, social and economic factors, and goods that Canada might be able to export to the country chosen.
- Tell students that their worksheets are to be handed in for assessment after they complete part 2 of the exemplar task.

Part 2: Creating a Brochure (two periods of 80 minutes each)

- Briefly review the elements of an effective brochure with the class. You are encouraged to refer to the rubric again to highlight specific criteria.
- 2. Demonstrate for students, using a photocopy of the brochure template, how the pages would form a brochure. The "Brochure Outside" is folded to form the front and back covers. The "Brochure Inside" (the back side of the front and back covers) forms the two interior pages. Explain to students that they will be submitting the flat brochure template pages, rather than an assembled brochure.
- 3. Have each student refer to the charts posted around the room and to his or her own research, and then independently create a draft copy of a four-page brochure that provides reasons why the selected country should become or continue to be a trading partner with Canada. The brochure pages must include the following elements:
 - an explanation of the reasons why Canada would want to trade with this country (e.g., type
 of government, geographic location, costs of goods, labour costs)
 - · a list of goods available for export to Canada
 - a list of goods that the country might want to import from Canada
 - an explanation of how this trade relationship will benefit Canadians
 - one visual (e.g., map, chart, graph) that supports the country's promotion as a trading partner for Canada
 - · appropriate vocabulary (e.g., trade, export, import)

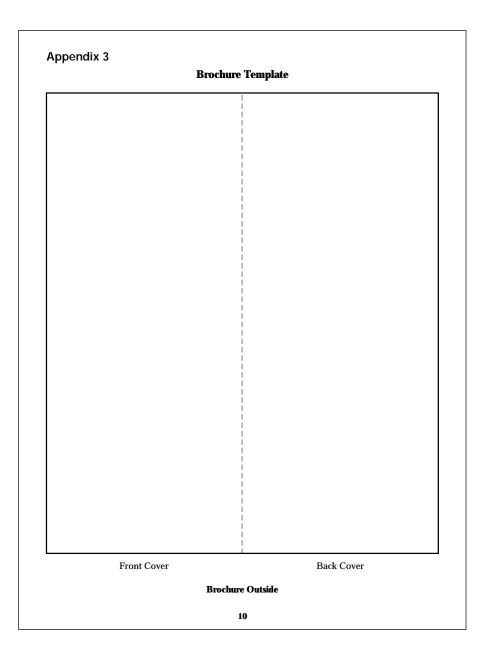
4.	Have students complete the "Brochure Checklist" (see Appendix 2) before they prepare their final copies.
5.	Ask students to edit and revise their draft-copy brochure pages independently. The final forms of the brochure pages are to be completed on the brochure template (see Appendix 3).
6.	Have students submit both their completed "Canada and As Trading Partners" worksheets and their brochure pages for assessment.

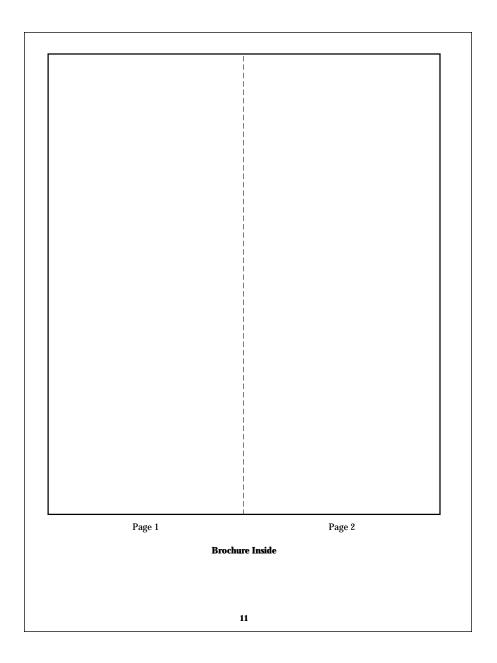
6

	Canada and	As Trading Partners
Choose a co eference m	untry with which Canada might aterials, find out what this count	begin or continue to trade. Using atlases and other ry might have to offer Canada as a trading partner.
Research on	:	
l. Natural	resources:	
-		
2. Agricult	ure:	
3. Manufac	ctured goods:	
. wanunu	turcu goous.	
-		
		7

	Cultural resources:
_	
).	Type of government and political factors (e.g., political stability, war):
	Social and economic factors (e.g., strength of currency, existing trade agreements, child labour
ì.	Social and economic factors (e.g., strength of currency, existing trade agreements, child labour
	laws, working conditions):
	laws, working conditions):
	laws, working conditions):
7.	laws, working conditions): Goods that Canada might be able to export to the country:
7.	laws, working conditions):
7.	laws, working conditions):

Appendix 2			
Brochure Checklist			
_ `	y brochure I have:		
	explained the reasons why Canada would want to trade with this country.		
	included a list of goods available for export to Canada from this country.		
	listed goods that the country might wish to import from Canada.		
	explained how this trade relationship will be good for Canada.		
	used one visual (e.g., a map, a chart, a graph) that supports the promotion of this country as a trading partner for Canada.		
	used appropriate vocabulary.		
	9		





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