

Unit Goals and Objectives

Goal #1

Students will understand how to apply various technology tools to complete a project.

(CCG 3.1, 3.2, 3.3)

(NETS 1.1, 1.2, 1.4)

Objectives for Goal #1

- Using a template, students will create an itinerary in **Excel** that will include five travel destinations and appropriate flight arrangements.
- During research, students will create a travel journal in **Word** that will include components discussed in class.
- During research, students will use the **Internet** and online sources to extract information based on class discussion.
- During a class presentation, student teams will use **PowerPoint** to share information of their journey (research) with the class.

Goal #2

Students will work effectively in teams.

(CRL 1.1.1, 1.1.2, 1.2.1, 1.2.2, 1.4.1, 1.4.2, 1.4.3, 1.4.4)

Objectives for Goal #2

- At the beginning of the unit, teams will formulate a plan of action to divide project tasks based on a checklist.
- As a culminating project, teams will co-present their PowerPoint slideshow to class using a rubric as a guide.

Goal #3

Students will locate and summarize information from a variety of on-line sources.

(CCG 1.1.1, 1.1.2, 2.1.1, 2.1.2, 2.1.3, 3.1)

(GR8 1.1.1, 1.1.2, 2.1.1, 2.1.2, 2.1.3)

(CRL 1.2.1, 1.2.2, 1.4.3)

(NETS 1.1, 1.4, 1.5)

Objectives for Goal #3

- During research, students will extract and compile relevant information based on class discussions and journal categories.

Goal #4

Students will communicate information and ideas effectively.

(CCG 1.2.1, 1.2.2, 1.2.3, 1.3.1, 1.3.2, 1.3.3, 1.3.4)

(GR8 1.2.1, 1.2.2, 1.3.1, 1.3.2, 1.3.3, 1.3.4)

(CRL 1.3.2, 1.3.3, 1.4.3)

Objectives for Goal #4

- Student teams will make a PowerPoint presentation that communicates their research in accordance to a scoring guide or rubric.

Common Curriculum Goals (CCG)

1. English

1.1. Reading

- 1.1.1. Use a variety of reading strategies to increase comprehension and learning.
- 1.1.2. Connect reading selections to other texts, experiences, issues, and events.

1.2. Writing

- 1.2.1. Communicate knowledge of the topic, including relevant examples, facts, anecdotes, and details appropriate to topic, audience, and purpose.
- 1.2.2. Express ideas in an engaging and credible way appropriate to audience and purpose.
- 1.2.3. Demonstrate knowledge of spelling, grammar, punctuation, capitalization, paragraphing, and citing sources.

1.3. Communication

- 1.3.1. Communicate supported ideas using oral, visual, written, and multi-media forms in ways appropriate to topic, context, audience, and purpose.
- 1.3.2. Structure oral, visual, written, and multi-media presentations in clear sequence, making connections and transitions among ideas and elements.
- 1.3.3. Use the language, techniques, and conventions of a chosen communication form in ways appropriate to topic, context, audience, and purpose.
- 1.3.4. Demonstrate control of eye contact, speaking rate, volume, enunciation, inflection, gestures, and other nonverbal techniques.

2. Social Studies

2.1. Geography

- 2.1.1. Understand the spatial concepts of location, distance, direction, scale, movement, and region.
- 2.1.2. Use maps and other geographic tools and technologies to acquire, process, and report information from a special perspective.
- 2.1.3. Locate major physical and human (cultural) features of the Earth.

3. Technological Knowledge and Application

- 3.1. Understand that technology can be used to solve problems and meet needs.
- 3.2. Understand the relationships between technology and other disciplines.
- 3.3. Use a variety of technological systems.

Benchmarks for Grade 8 (GR8)

1. English

1.1. Reading

- 1.1.1. Locate information and clarify meaning by using tables of contents, glossaries, indexes, headings, graphs, charts, diagrams, and/or tables.
- 1.1.2. Extend and deepen comprehension by relating text to other texts, experiences, issues, and events.

1.2. Writing

- 1.2.1. Convey clear, focused main ideas supported by details and examples in ways appropriate to topic, audience, and purpose.
- 1.2.2. Use correct spelling, grammar, punctuation, capitalization, paragraphing, and citations.

1.3. Communication

- 1.3.1. Convey clear, focused main ideas with accurate, relevant supporting details, including documentation of source, appropriate to audience and purpose.
- 1.3.2. Demonstrate organization by developing a beginning, middle, and end and by providing clear sequencing of ideas and transitions.
- 1.3.3. Use descriptive and accurate words appropriate to audience and purpose.
- 1.3.4. Demonstrate control of eye contact, speaking rate, volume, enunciation, and gestures appropriate to audience and purpose.

2. Social Studies

2.1. Geography

- 2.1.1. Use maps, charts, and graphs to understand patterns of movement over time and space.
- 2.1.2. Identify, locate, and compare the cultural characteristics of places and regions.
- 2.1.3. Locate and identify on maps and globes the regions of the world and their prominent physical features.

1. Career-Related Learning (CRL)

1.1. Personal Management

- 1.1.1. Identify tasks that need to be done and initiate action to complete the tasks.
- 1.1.2. Plan, organize and complete projects and assigned tasks on time, meeting agreed upon standards of quality.

1.2. Problem Solving

- 1.2.1. Identify problems and locate information that may lead to solutions.
- 1.2.2. Identify alternatives to solve problems.

1.3. Communication

- 1.3.1. Locate, process, and convey information using traditional and technological tools.
- 1.3.2. Give and receive feedback in a positive manner.
- 1.3.3. Speak clearly, accurately, and in a manner appropriate for the intended audience when giving oral instruction, technical reports, and business communications.

1.4. Teamwork

- 1.4.1. Identify the key characteristics of teamwork..
- 1.4.2. Identify different roles within teams and describe why each role is important to effective teamwork.
- 1.4.3. Demonstrate skills that improve team effectiveness.

National Education Technology Standards (NETS)

- 1.1. Use content-specific tools, software, and simulations (e.g., environmental probes, graphing calculators, exploratory environments, Web tools) to support learning and research.
- 1.2. Apply productivity/multimedia tools and peripherals to support personal productivity, group collaboration, and learning throughout the curriculum.
- 1.3. Design, develop, publish, and present products (e.g., Web pages, videotapes) using technology resources that demonstrate and communicate curriculum concepts to audiences inside and outside the classroom.
- 1.4. Select and use appropriate tools and technology resources to accomplish a variety of tasks and solve problems.
- 1.5. Research and evaluate the accuracy, relevance, appropriateness, comprehensiveness, and bias of electronic information sources concerning real-world problems.