### Unit Map 2011-2012

Lincoln School Department

#### Collaboration / Social Studies 1\* (CG) / Grade 1

(Curriculum Guides)

Friday, November 18, 2011, 12:01PM



# Unit: Map Skills (Week 30, 9 Weeks) Stage 1: Desired Results

#### **Established Goals**

#### GSE: Social Studies, Grades K-2, Historical Perspectives

- HP 2: History is a chronicle of human activities, diverse people, and the societies they form. HP 2 (K-2) 1 Students connect the past with the present by...
- a. recognizing the origin, name, or significance of local geographic and human-made features (e.g., school, street, park, city, river, monuments)

# GLE: Written & Oral Communication, Grade 1, Informational Writing

- W-1-6 In informational writing (reports or procedures), students organize ideas/concepts by ...
- W-1-6.2 Representing facts through pictures, "words," "sentences," or some combination (Local)
- W-1-7 In informational writing (reports or procedures only), students effectively convey purpose by...
- W-1-7.1 Using pictures to create meaning (Local)

Enduring	Essential Questions
	What is a map and how is it useful? How do you use symbols and a key to
	read a map?
Content Knowledge	Skills
<ul> <li>Maps are a flat pictorial drawing of an actual place from overhead.</li> </ul>	Students will demonstrate the ability to: <ul> <li>Identify parts of a map including title, region, and key.</li> </ul>

- A map helps us to locate landmarks.
- There are a variety of types of maps.
- Symbols may represent items like landforms and bodies of water.
- A map key helps to identify landmarks using symbols in a given map.
- The compass rose locates landmarks using cardinal directions.
- Grid marks help to pinpoint landmarks in a specific location on a map.

- Identify symbols on a map.
- Read a map key.
- Give the directions of an object or place using cardinal directions in both oral and written formats.
- Locate places on a map using grid marks.
- Create a map.

#### **Stage 2: Assessment Evidence**

### Assessment (New) **Assessment** Identifying symbols within a map key [Other written assessments] Students will draw an appropriate symbol to represent an object within a map key. Orally locating symbols on a map [Other oral assessments] Students will follow a map key to locate objects on a map. Constructing a classroom map [Visual Arts Project] Students will construct a classroom map when provided with cutouts representing various items in the classroom. Giving directions to someone. [Other oral assessments] Give directions from point A to

point B using cardinal directions and Compass Rose. Locating places on a map using grid marks. [Other Visual Assessments] Teacher observation: Students will use map grid marks to locate their own address. Creating a map [Visual Arts Project] Performance assessment: Students will create a map depicting "landmarks" from the playground to the classroom. Directions from home to school. [Oral Report] Students will orally demonstrate understanding of neighborhood landmarks by presenting a map of their neighborhood and explaining what the landmarks are. Written directions from school playground to classroom [Other written assessments] Students will write out the directions from school playground to the classroom based on the map they created. Map skills test [Written Test] Summative assessment: written test to include true and false statements, fill in the blanks, and labeling and drawing symbols on a map. **Stage 3: Learning Plan Learning Activities** Resources Develop KWL chart of Maps of the world, the USA, Rhode students' map Island, Lincoln, Home school. knowledge. Globe Introduce and display Compass Rose

Compass

variety of maps

- (general to specific).
- Use transparencies to identify parts of a map: including title, map region, map key, picture symbols, and symbol names. (See resources for book).
- Read <u>Me on the Map</u> to demonstrate how maps are created.
- Work collaboratively to determine shapes to represent furniture and objects within the classroom to construct a key.
- Create a map of the classroom using a template with a four quartered grid.
- Use map "Key to the Map" from <u>Maps and</u> <u>Globes</u> transparency to review symbols and keys.
- Introduce compass rose and what cardinal directions are with book, <u>Following</u> Directions.
- Students will use cardinal directions to draw path to various attractions in the zoo map. Using a tool, such as a Smart Board could lend to making this an interactive activity.
- Simon Says activity

- Maps for the overhead:
   Neighborhoods and Communities
   (Scholastic) grade 1-3.
- Book: <u>Me and the Map</u> by Joan Sweeney
- Book: <u>Reading Maps</u> by David Rhys
- Book: <u>Maps and Globes</u>
- Book: <u>Following Directions</u> by Bill Boyle (Rigby books)
- Book: A<u>II Kinds of Maps</u> by Stevie
   Prince (National Geographic books)
- Google Earth website
- Videostreaming from Discovery Education i.e. Math Monsters: Mapping-in particular <u>Adding</u> <u>Landmarks</u> (2:58).
- Smartboard activities
- National Geographic book, <u>Zoo Map</u> (level G).

- using cardinal directions.
- Identify placement of continents on a map using the cardinal directions.
- Option to use Videostreaming video on maps and symbols.
- Introduction to grid marks using the transparency "Sickle's Farm".
- Compare map with grid marks to one without grid marks.
- Work collaboratively to create a map index for a grid map.
- Locate their personal address on a local map of Lincoln using grid marks using a large, local map of Lincoln.
- Introduce abstract symbols in a map key to differentiate objects within the map.
- Students will create a map giving the directionsfrom the school playground to their classroom that includes abstract symbols.
- Students will give written directions from the playground to their classroom.
- Introduce what a

landmark is and independently make a	
map of their house and	
neighborhood	
landmarks.	

<< Previous Year

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