#### Anoka Hennepin K-12 Curriculum Unit Plan

| Department: Social Studies                 | Grade Level: Kindergarten |
|--|---------------------------|
| Unit Title: Geography: The Space Around Us | Trimester: 2              |

**Unit Summary:** Students will begin the foundational process of understanding the uses of maps and globes as a representation of a space. They will describe spaces using physical and human characteristics as well as spatial/positional language.

#### **Program Understandings or Big Ideas:**

- III. People, Places, and Environments: Students will understand that the five themes of geography (location, place, human-environment interactions, movement, and regions) are interrelated and influence history.
- IX. Global Connections: Students will understand the relations among nations, cultures and global economics result in both interdependence and tensions.

**Stage 1: Desired Results** 

# Established Acquisition Acquisition Meaning Making Transfer Goals/Standards

MN Academic Standards in Social Studies:

**0.3.1.1.1** Describe spatial information depicted in simple drawings and pictures.

For example: While looking at a picture, the student says, "The boy is in front of the house. The house is at the edge of the woods." Other words describing spatial information in a picture include up, down, left, right, near, far, back, in front of.

### Transfer

Students will be able to independently use their learning to... locate places based on the use of locational words and identifying human and physical characteristics.

# **Meaning Making**

#### UNDERSTANDINGS

#### Student will understand that...

What specifically do you want students to understand? For 40 years (overarching from course framework), 4 years (about unit topic).

#### **ESSENTIAL QUESTIONS**

#### Students will keep considering:

For 40 years (overarching from course framework), 4 years (about unit topic). What thought-provoking questions will foster inquiry,

**0.3.1.1.2** Describe a map and a globe as a representation of a space.

**0.3.2.3.1** Identify the physical and human characteristics of places, including real and imagined places.

For example: Physical characteristics—landforms (Rocky Mountains, Mount Everest), ecosystems (forest), bodies of water (Hudson Bay, Indian Ocean, Amazon River), soil, vegetation, weather and climate.

Human characteristics—structures (Great Wall of China, Eiffel Tower), bridges (Golden Gate Bridge), canals (Erie Canal), cities, political boundaries, population distribution, settlement

population distribution, settlem patterns, language, ethnicity, nationality, religious beliefs.

**0.4.2.4.1** Compare and contrast traditions in a family with those of other families, including those from diverse backgrounds.

For example: How families celebrate or commemorate personal milestones such as birthdays, family or community religious observances, the new

What inferences should they make?

#### Overarching (Framework)

- 1. Maps and globes are tools that represent places to help people learn about our world.
- 2. Physical and human characteristics are often used to describe a place.

#### Topical (Unit)

- 1. Maps and globes are tools that represent a space.
- 2. Places (real and imagined) have physical and human characteristics.
- 3. People use words such as *down, left, right, near, far, back, in front of* to describe places and spaces.

meaning-making and transfer?

#### **Overarching (Framework)**

1. How can I describe a space?

#### Topical (Unit)

1. How can we describe spaces around us?

# **Acquisition**

#### Students will know...

What facts and basic concepts should students know and be able to recall?

- that a globe is a representation of the Earth.
- that a map is a representation of a space.
- vocabulary words to describe spatial information.

# Essential Vocabulary:

- map
- globe
- up
- down
- left

#### Students will be able to...

What discrete skills and processes should students be able to use?

- describe what a map represents.
- describe what a globe represents.
- use words to describe a location.

year, national holidays such as the Fourth of July or Thanksgiving.

- right
- near
- far
- back
- in front of
- between
- next to
- above
- below
- behind
- over
- beside
- human characteristics
- physical characteristics

# Common misunderstanding(s):

- Maps and globes describe places in the same way.
- There is no difference between human and physical characteristics.