

Grade 4 – Assignment for week of (5/4 to 5/8)

Beginning Earth Science:

As we begin our Earth Science unit we will be studying the ways in which the Earth is formed into different land and water features.

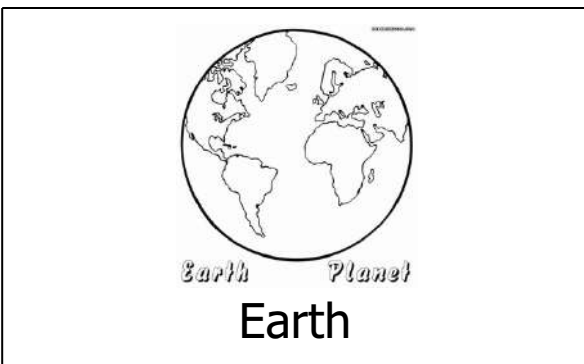
Science Vocabulary Words-

- Landforms: Physical features on the surface of the Earth like hills, valleys, rivers...
- Weathering: How nature uses wind, water, and ice to break rocks into sediments
(Removal)
- Erosion: The process of wind and moving water carrying away sediments
(Transport)
- Deposition: The way in which sediments are dropped off or deposited to a new place
- Sediments: Broken pieces of larger rocks into sand, mud, and smaller rocks

Task #1: Making Word Cards

Using the science vocabulary, choose (2) words that you would like to make word cards for. The word card will have the word on the front and a picture of the word. You can use google images if you are not sure what the vocabulary word looks like. On the back of the word card you will write a definition or what the word means. You can use any paper and fold it into four parts. Study your word cards and have someone test you.

Example: ***Earth***



The 3rd planet from the sun, also called the blue planet

Task #2:

Study the nine landforms below by reading their names and descriptions. Pay close attention to whether they are made of water or land. You will be using these landform names to label the missing landforms on the following page entitled, "Label Landforms."



archipelago
An archipelago is a group or chain of islands clustered together in a sea or ocean.



bay
A bay is a body of water that is partly enclosed by land (and is usually smaller than a gulf).



gulf
A gulf is a part of the ocean (or sea) that is partly surrounded by land (it is usually larger than a bay).



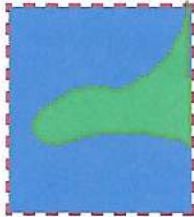
island
An island is a piece of land that is surrounded by water.



isthmus
An isthmus is a narrow strip of land connecting two larger landmasses. An isthmus has water on two sides.



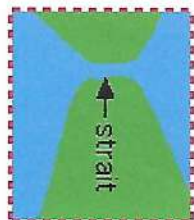
lake
A lake is a large body of water surrounded by land on all sides. Really huge lakes are often called seas.



peninsula
A peninsula is a body of land that is surrounded by water on three sides.



river
A river is a large, flowing body of water that usually empties into a sea or ocean.



strait
A strait is a narrow body of water that connects two larger bodies of water.

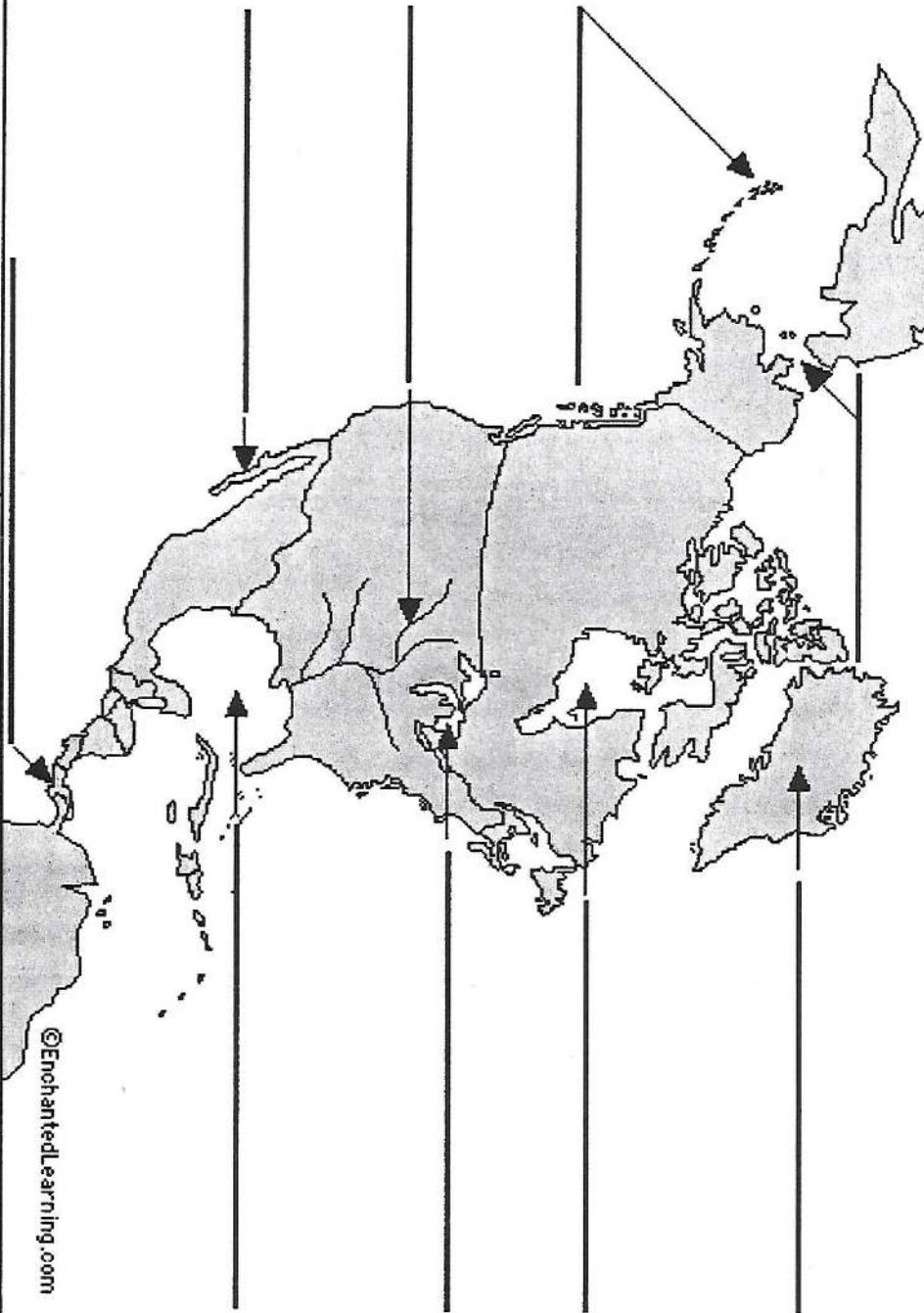
Task #3:

Use the word box at the bottom and the previous page which names and describes different kinds of landforms to fill in the names of the missing landforms below:

Label Landforms

Label the landforms using the word bank below.

Name: _____



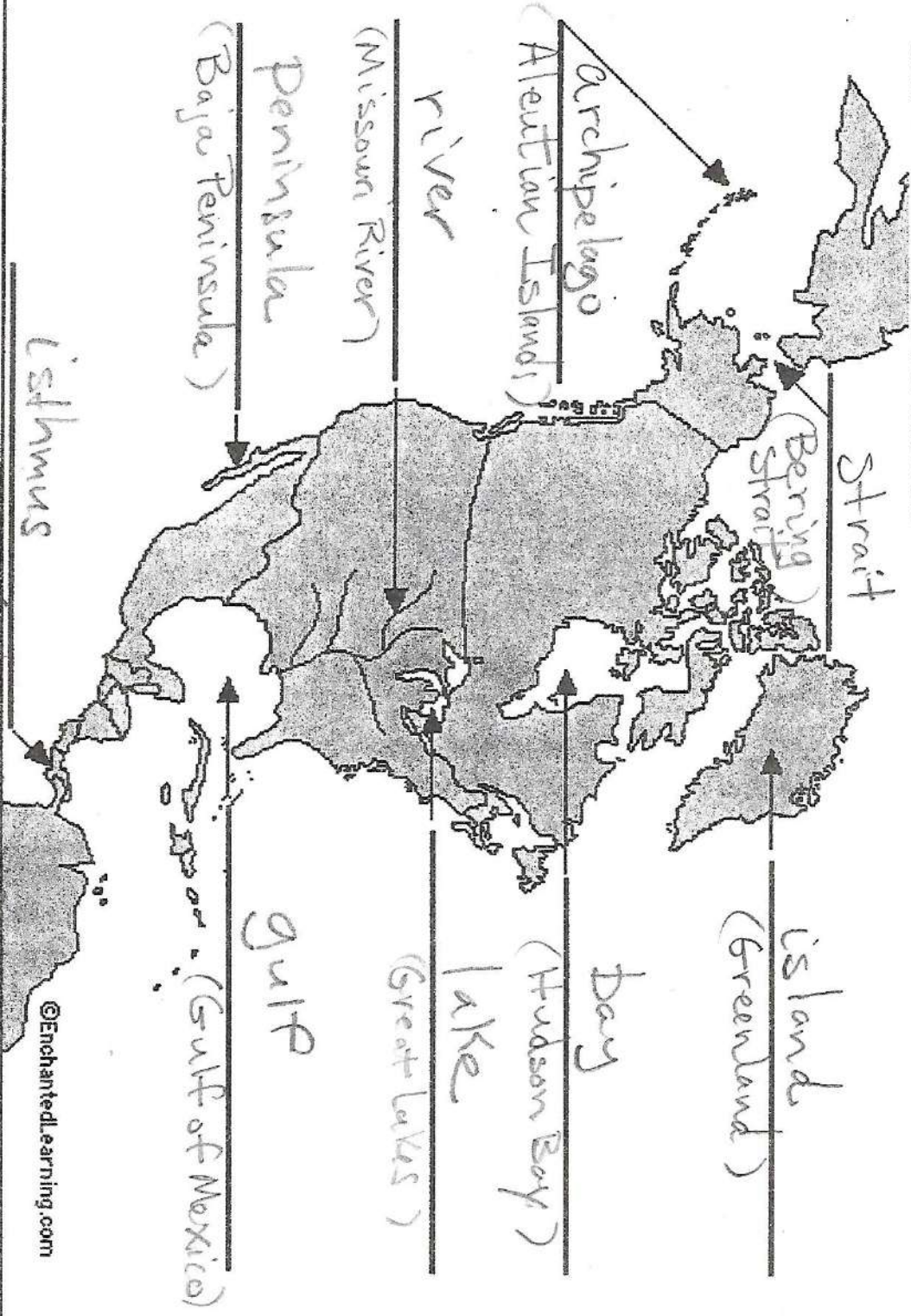
archipelago	isthmus	peninsula
bay	island	river
gulf	lake	strait

EnchantedLearning.com

Label Landforms

Label the landforms using the word bank below.

Name: Key



archipelago	isthmus	peninsula
bay	island	river
gulf	lake	strait

©EnchantedLearning.com