

Unit 4 Cover Page on the left hand side

\* The title: Unit 4 - Earth and Space Science

\* First and Last Name

\*Enough COLORED pictures to cover the entire page

(Ideas - outer space, landforms, weather maps and symbols, natural resources)

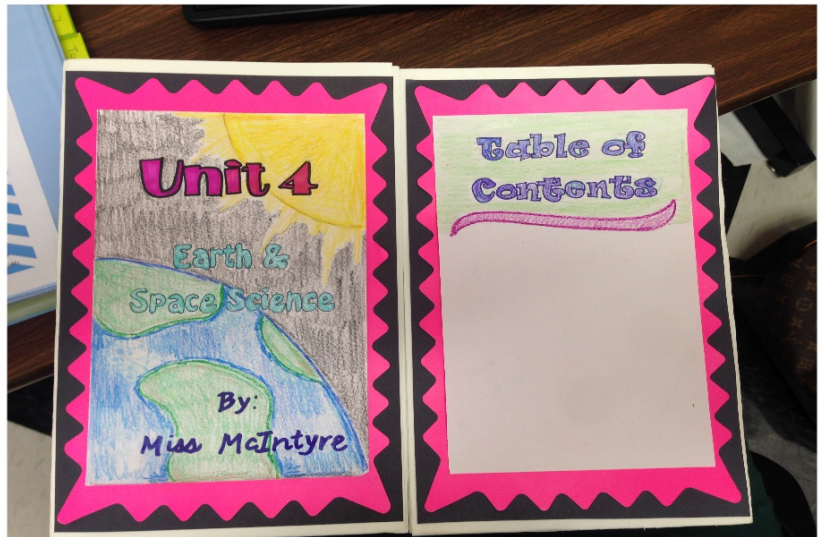
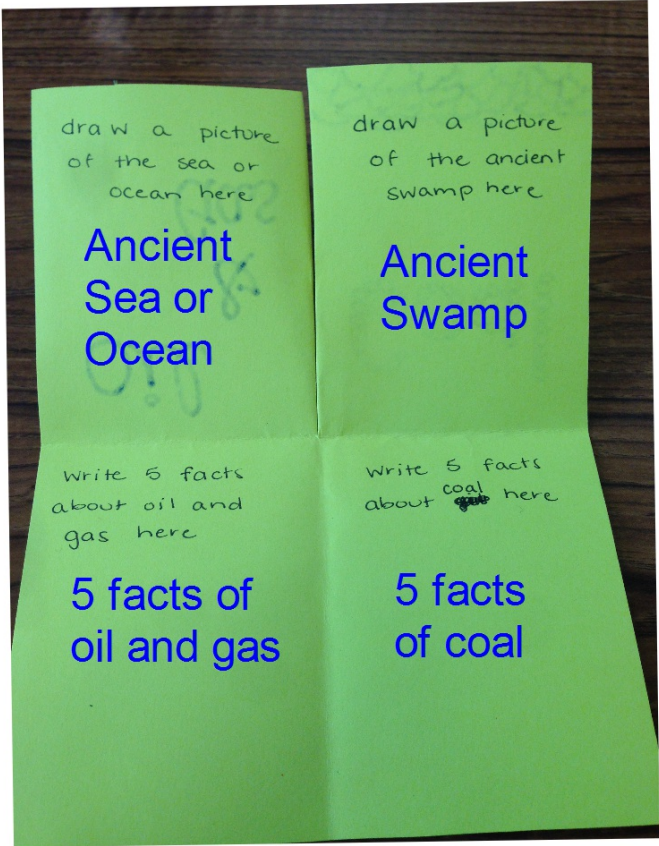


Table of Contents on the right hand side

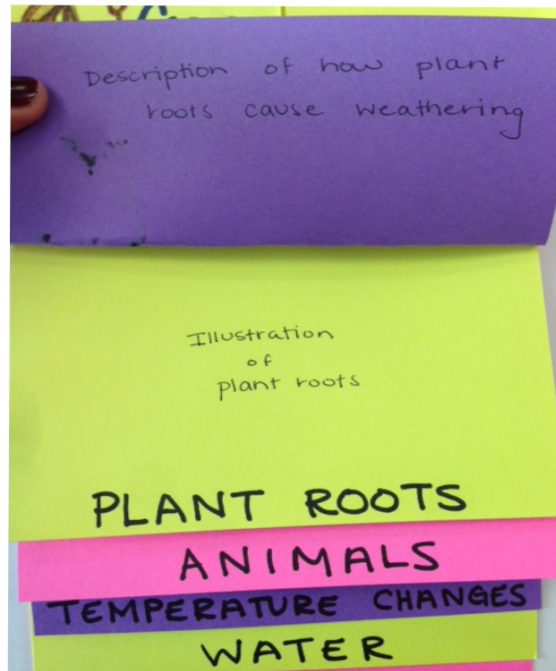
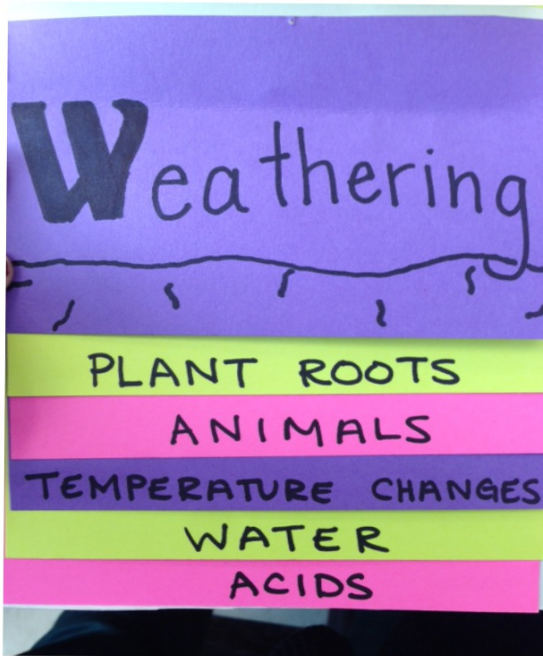
# Nonrenewable Resources- page 1

## Outside flaps



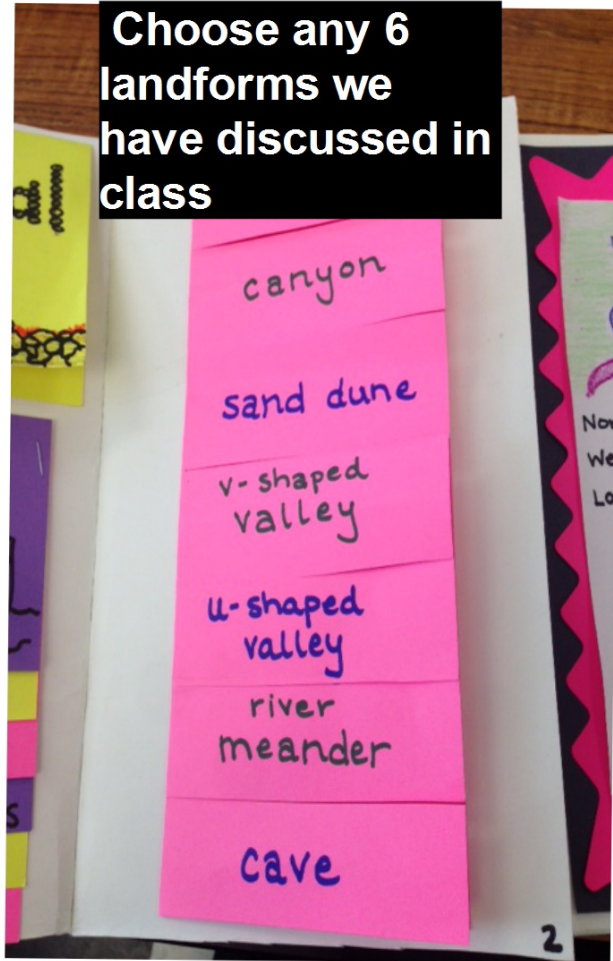
# Weathering- pg. 1

Top inside flap- descriptive sentence of the type of weathering



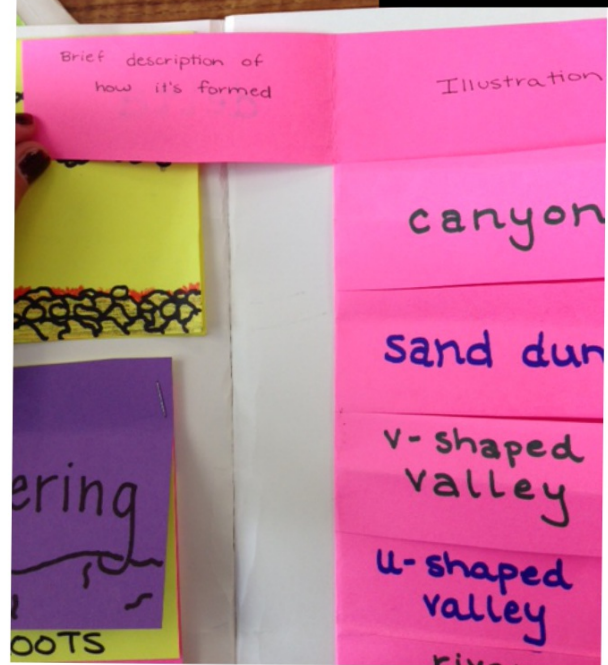
Inside bottom flap- picture of this happening in nature

**Choose any 6  
landforms we  
have discussed in  
class**



**Brief  
description  
of how it is  
formed**

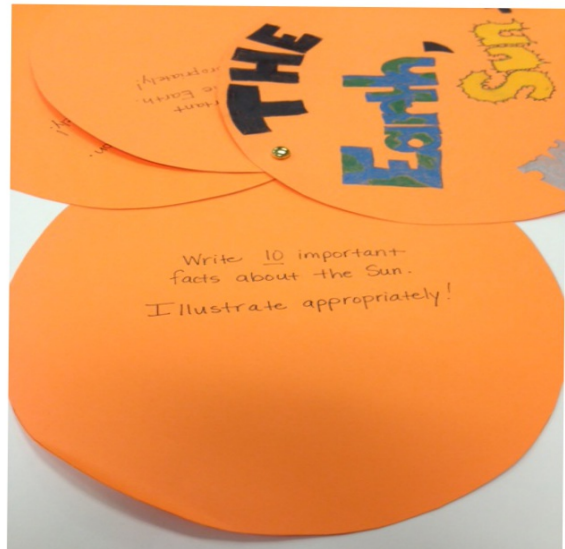
**Illustration  
of  
landform**

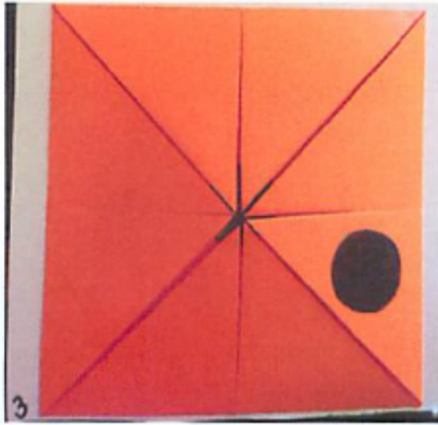


**Finished? Glue foldable on page 2 and label your table of contents  
"Landforms"**

## The Earth, Moon and Sun Foldable

1. You need four circles- cover page, then one for the Earth, Moon, and Sun
2. Each sheet needs 10 facts about either the Earth, Sun, or Moon written in COMPLETE SENTENCES and illustrate appropriately
3. Glue in on the middle of page 4 and 5
4. Label your T.O.C. "The Earth, Moon, and Sun....pg 4/5 "





**Outside- Draw the moon phases**

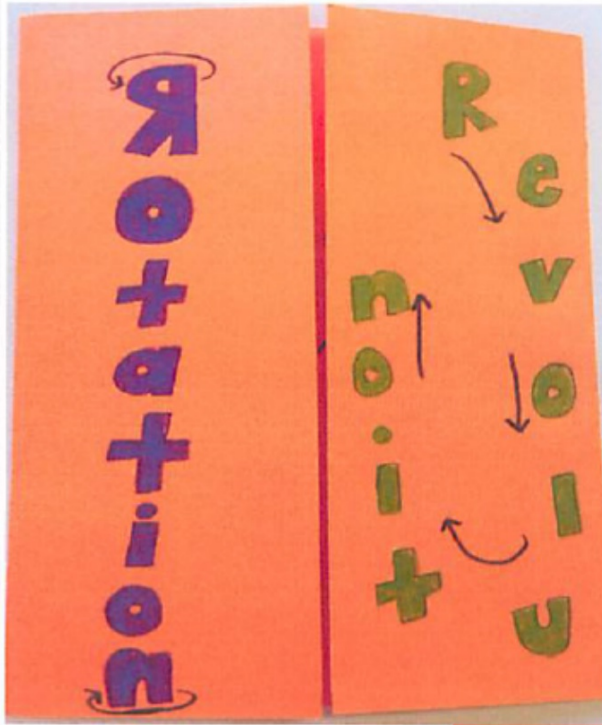
**Inside- The day and phase**

**Glue at bottom of pg. 3**



Glue in on pg. 6

Inside- See Below



Outside- Label  
"Rotation" and  
"Revolution"

Same, except  
for rotation!

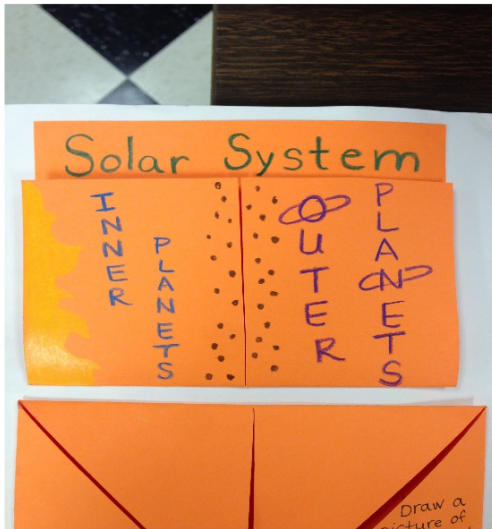
① Write the lines  
to the revolution  
poem.

② Draw an illustration.

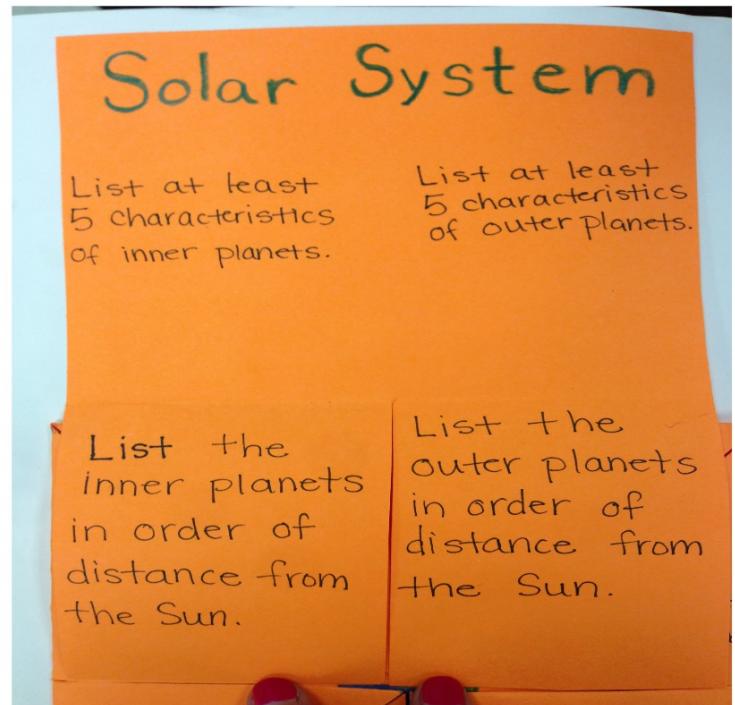
③ List all the  
things that  
revolution causes

④ Tell the amount  
of time 1 revolution  
takes.

⑤ USE CREATIVITY!



**Outside:  
Inner Planets  
Outer Planets**



**Inside: Top- 5 characteristics  
Bottom- List planets in order  
distance from sun**

**Glue in above the "Moon Phase" on pg. 3**

# Weather Maps Foldable

1. Draw the appropriate symbols for #1-5 on the map in sharpie.

2. Color the states

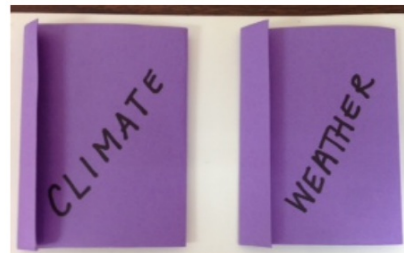
3. Glue in on pg. 8 in your portfolio and label your T.O.C.  
"Weather Map Foldable....pg. 8"



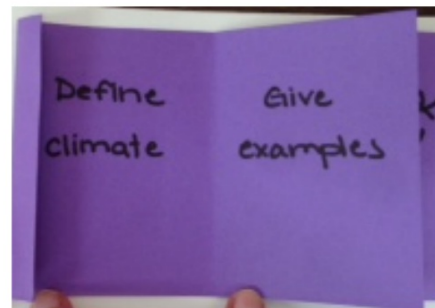
1. A cold front is currently sitting over Cleveland, OH and moving southeast toward Virginia.
2. A warm front is currently hovering over Big Bend National Park and moving north toward Arkansas.
3. There is a high pressure system over Coeur d'Alene, ID.
4. There is a low pressure system over Atlanta, GA.
5. The wind in Minneapolis, MN is blowing at 10 knots from the north. Skies are partly cloudy.

# Climate and Weather

**1. Label the outside flaps:  
climate and weather**



**2. On the inside, define and  
provide examples for each**



**3. Glue in at the TOP of pg. 7  
next to each other**

**4. Label your T.O.C. "Climate and Weather Foldables....7"**

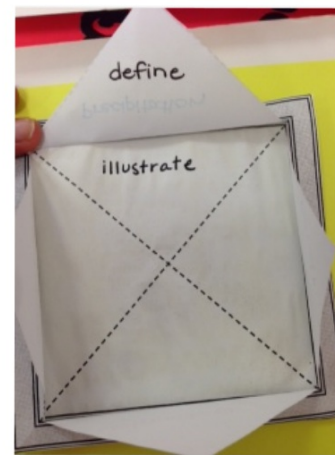
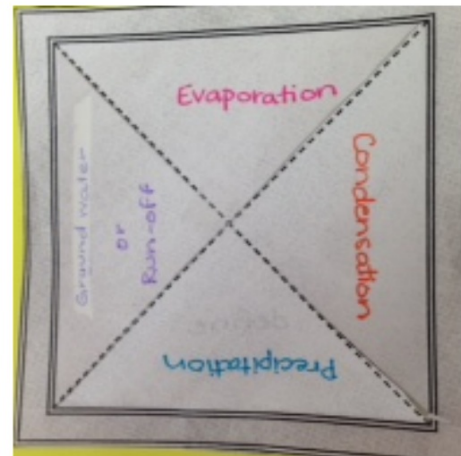
## Water Cycle Foldable

1. Label the outside of your flaps: precipitation, evaporation, condensation, and groundwater or run off

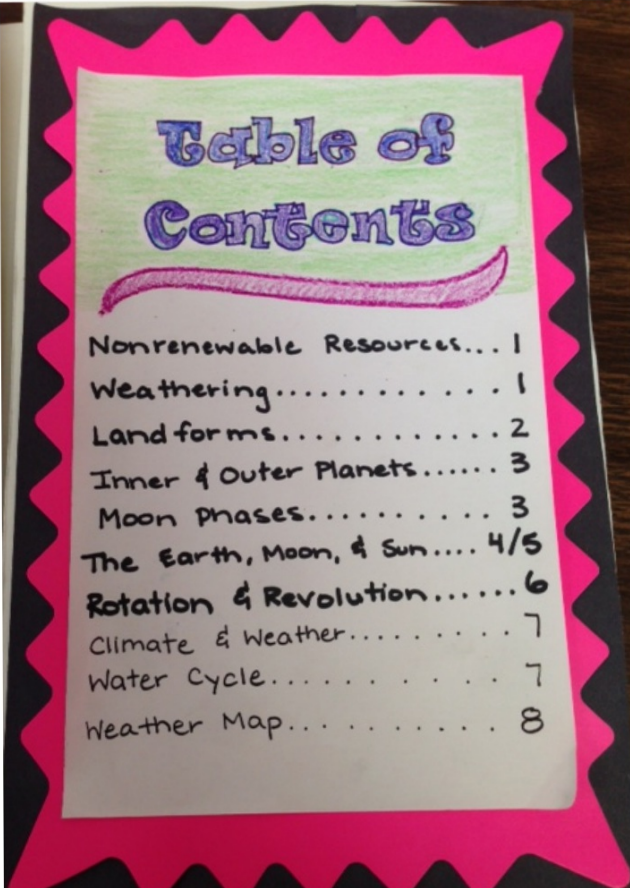
2. On the inside, define and illustrate each phase appropriately  
\*\*\*If you illustrate the entire water cycle...make sure you label each phase\*\*\*

3. Glue in on pg. 7 below the Climate and Weather foldables

4. Label T.O.C "Water Cycle....7"



## Final Table of Contents



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