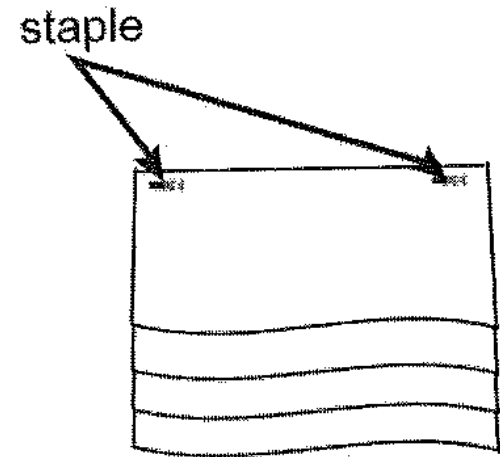
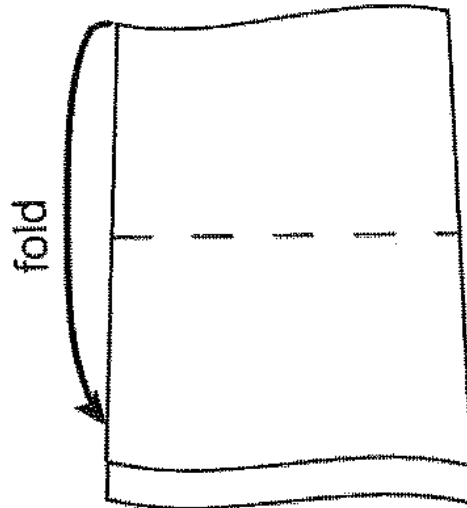
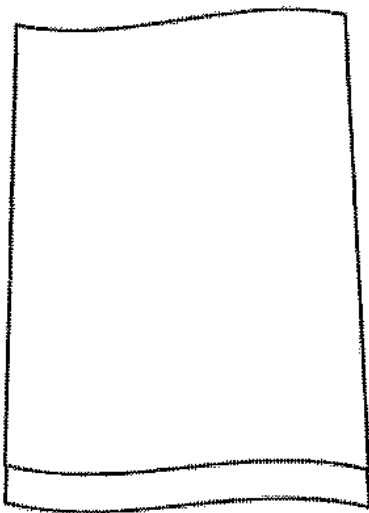


ROCK CYCLE  
FOLDABLE

# Making the Foldable

1. Stack two sheets of paper on top of each other.
2. Slide the papers so that they are staggered. They should be staggered about 2 cm apart.
3. Fold both papers in two. The edges of the paper should make four tabs. Each tab should be 2 cm apart.
4. Staple at the top.
5. You now have created a foldable with 4 tabs.



# GETTING STARTED

1. Label each tab as follows:

**THE ROCK  
CYCLE**

Name: \_\_\_\_\_

**METAMORPHIC ROCKS**

**IGNEOUS ROCKS**

**SEDIMENTARY ROCKS**

# METAMORPHIC ROCKS

1. Explain how metamorphic rocks are formed.
2. Draw at least one picture of a metamorphic rock or how it was formed.
3. Give at least 5 examples of metamorphic rocks. You may use your notes and/or your book (pgs. 307, 334-337) for examples.

# IGNEOUS ROCKS

1. Explain how igneous rocks are formed.
2. Draw at least one picture of an igneous rock or how it was formed.
3. Give at least 5 examples of igneous rocks. You may use your notes and/or your book (pgs. 306, 314-317) for examples.
4. Define the following words:
  - Magma
  - Lava
  - Intrusive
  - Extrusive

# SEDIMENTARY ROCKS

1. Explain how sedimentary rocks are formed.
2. Draw at least one picture of a sedimentary rock or how it was formed.
3. Give at least 5 examples of sedimentary rocks. You may use your notes and/or your book (pgs. 306, 324-327) for examples.
4. Define the following words:
  - Weathering
  - Erosion
  - Deposition
  - Compaction
  - Cementation

# BACK OF FOLDABLE

1. Draw a picture of the Rock Cycle.

