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**Rock Cycles and Rock types webquest**

Please go to this website: **http://learner.org/interactives/rockcycle/types.html**

Once your have accessed the site, follow the directions and have fun learning about the rock cycle and rock types!

**PART 1 - ROCK TYPES**

1. What are the three main types of rocks?

2. Describe how each type of rocks forms.

Sedimentary:

Metamorphic:

Igneous:

**PART 2 - CLICK ON “HOW ROCKS CHANGE”**

1. Name one way how rocks change. Now watch the short animation clip.

2. Name two more ways that rocks change. Now watch the short animation clips of those.

3. What are the final two ways that rocks can change? What the two animation clips on each.

**PART 3 - CLICK ON “TRANSFORM THE ROCK” DO THE INTERACTIVE LESSON….TAKE YOUR TIME!!!!**

**PART 4 - SCROLL OVER THE ROCK CYCLE DIAGRAM TO DEFINE THE FOLLOWING WORDS:**

Magma-

Sediment-

**PART 5 - CLICK ON “COMPLETE THE CYCLE” AT THE BOTTOM OF THE PAGE. SEE IF YOU CAN NAME THE DIFFERENT PARTS OF THE ROCK CYCLE. TAKE YOUR TIME AND DO A GOOD JOB!!**

**AFTER COMPLETION….**Write down two things you learned and one question you still have.