

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

Period: \_\_\_\_\_

### Rock Cycle in Earth's Crust

As magma  
cools, it  
forms



1. \_\_\_\_\_ rock by the process of \_\_\_\_\_.
2. Igneous rocks can form \_\_\_\_\_, \_\_\_\_\_ and \_\_\_\_\_ rocks.
3. Sediments form \_\_\_\_\_ by the process of \_\_\_\_\_  
\_\_\_\_\_.
4. Sediments form from the process of \_\_\_\_\_.
5. Sedimentary rocks can form \_\_\_\_\_, \_\_\_\_\_ and \_\_\_\_\_ rocks.
6. Which process changes igneous rock into metamorphic rock?
7. Which process changes sedimentary rock into igneous rock?
8. Which process changes metamorphic rock into sedimentary rock?