

NAME: _____

PERIOD: _____

DATE: _____

SEDIMENTARY ROCK HOMEWORK #1

Use the boxed letters in each answer to figure out the secret word at the end.

1. _____ is a type of sedimentary rock is made from once living materials.

2. _____ are pieces of minerals and rocks.

3. _____ agents include ice, running water, animal activity, plant growth, etc.

4. _____ is when the pressure from the layers of sediment above crush the sediments below into solid rock.

5. _____ minerals will form chemical rock when the water evaporates.

6. _____ is an organic rock that is also a fossil fuel. It was made of the crushed remains of organisms from long, long ago.

7. _____ occurs when once-dissolved minerals form a mortar that holds sediments together as rock.

8. _____ is an example of clastic rock with large, jagged pieces of sediment.

9. _____ is the **secret word!** (Hint: It's a type of crystalline, sedimentary rock .)



10. In the space below, describe how **igneous rocks** might become a **sedimentary rock**. (Write or do step by step pictures.)

