

Name: _____

Sedimentary Rock Questions

1. What type of rock is formed from the broken down pieces of other rocks?

What are these pieces of rock called?

2. What is the process called by which water, wind, heat, and ice wear the rock down causing it to fall apart?

What is the process called by which bits of weathered rock are *carried* away from the place where they were formed?

3. When weathered bits of rock are carried until they can't be moved any farther, they pile up into a big pile. What is the pile called?

Where are the piles of sediment often found?

4. How does sedimentary rock form from layers of sediment?

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5. Name four common sedimentary rocks.

Which of these is formed from sand sized particle of rock?

Which is made from pebbles and large gravel size particles of rock that are easy to see?

Which is made of very tiny particles and splits easily into the layer from which it was formed?

Which is made up of bits of seashells?