



Big ideas for FOSS Pebbles, Sand, & Silt, Unit 3:

1. Earth materials are **natural resources**.
2. Rocks are natural resources that can be used by people in many ways.
3. The **size** of the rocks determines its uses.
4. Smaller rocks, such as sand, gravel, and pebbles are used to make **concrete** and **asphalt**.
5. **Mortar** is the sticky material that is used to hold bricks and rocks together. It has sand in it.
5. Gravel and pebbles are used in landscaping and to make **pathways**.
6. Sand is used to make **sand paper**. It is also good for making **sand castles and other sculptures** at the beach!
7. Clay is used to make **bricks** and many kinds of **pottery**.
8. **Statues** and **large building materials** are often made from boulders.
9. Our school and church are made from earth materials!

Word Bank

New:

- * engineer
- * natural resource
- * concrete
- * asphalt
- * mortar
- * brick
- * build, building

Recent:

- rock
- clay
- silt
- sand
- small gravel
- large gravel
- small pebbles
- large pebbles

Next week, either Wednesday or Thursday, we'll have I-Check #3.