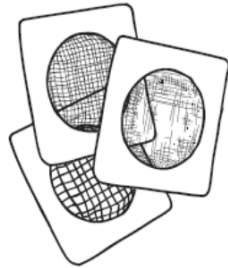
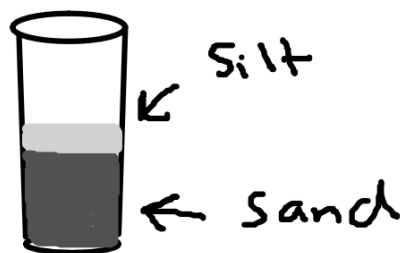


How can rocks be separate by size?



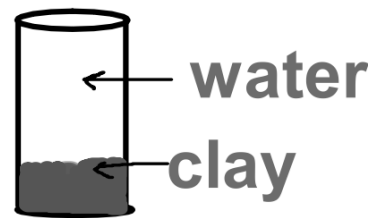
The sand can go through the screens with the smallest holes. The gravel can go through screens with medium sized holes. The largest pebbles stay on top of all the screens.

Is there an earth material smaller than sand?



Silt is smaller than sand. Silt is the top layer of sand that makes up mud. We seperated the sand and silt by adding water. The sand sank and the silt settled on top.

What earth material is smaller than silt?



Clay is smaller than silt. Dust on our hands is dry clay particles. Clay is the smallest earth material. Clay can be used to make sculptures.