

# Soil Sediment Investigation



Soil is made up of lots of different things. You can see these different particles separate out if you put your sample of soil in a clear container filled with water.

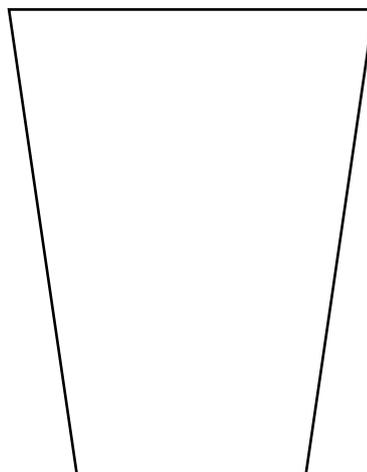
When we tried it with soil from the National Coal Mining Museum we saw a layer of **coal** and **gravel** gather at the bottom of the container, then a layer of **clay**, lots of murky **water** and a layer of **humus (dead plants)** at the top of the container.

Do an investigation to see what the soil is like at your school.

To see what the soil is like at my school I will...

The pieces of equipment I will use are...

Results (draw a picture of what you see and label the layers)



The soil at our school has \_\_\_\_\_, \_\_\_\_\_, and \_\_\_\_\_ in it.

It **is** like the soil at the National Coal Mining Museum.

It **is not** like the soil at the National Coal Mining Museum.

