

What's the Dirt on Soil?

Student Worksheet

Name: _____

Date: _____

Draw your soil jar!

Show the layers you see—sand, silt, clay, and any floating organic matter.

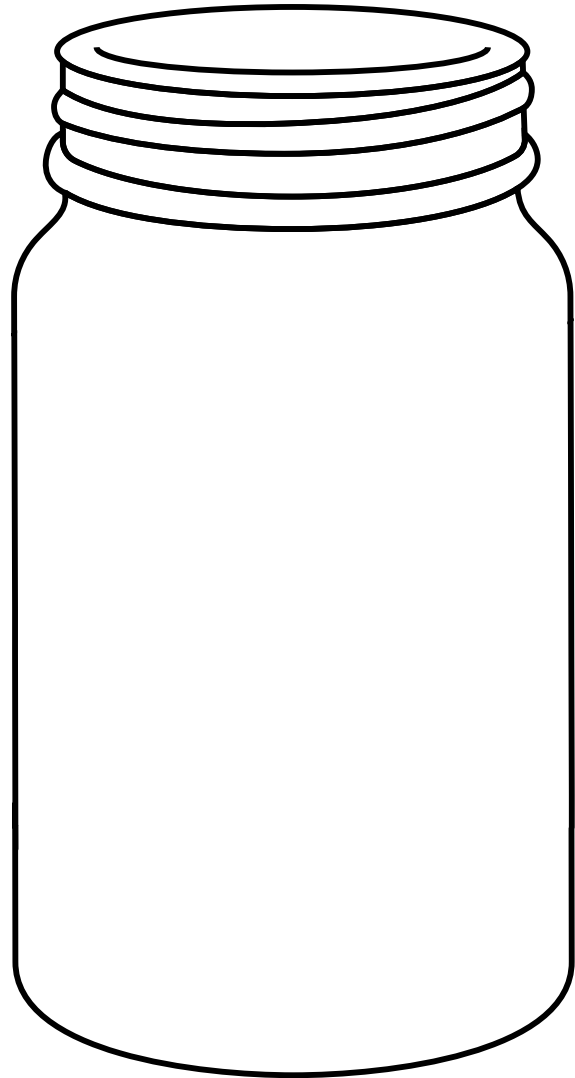
Where did you get your soil?

- ☐ School
- ☐ Backyard
- ☐ Park
- ☐ Other: _____

What do you see?

(Check all that apply)

- ☐ Sand at the bottom
- ☐ Silt in the middle
- ☐ Clay on top
- ☐ Floating bits of leaves or roots



Student Observation Notes

I see _____ layers in my jar.

The top layer is _____, and the bottom layer is _____.

The [sand/silt/clay] layer in my jar is about _____ inches thick.
circle one

My soil is different from the sample jar because _____.