

# The Dirt on Soil

1. What is the difference between soil and dirt?

2. Soil Layers: write 3 important facts about each layer.

- Organic Layer:
- Topsoil:
- Subsoil:
- Parent Material:
- Bedrock:

3. Why is there no soil on other planets?

4. Recipe for Soil

- Start with a large quantity of \_\_\_\_\_, which will become \_\_\_\_\_ once it has been weathered down.
- Physical Weathering:
- Chemical Weathering:
- Biological Actions: