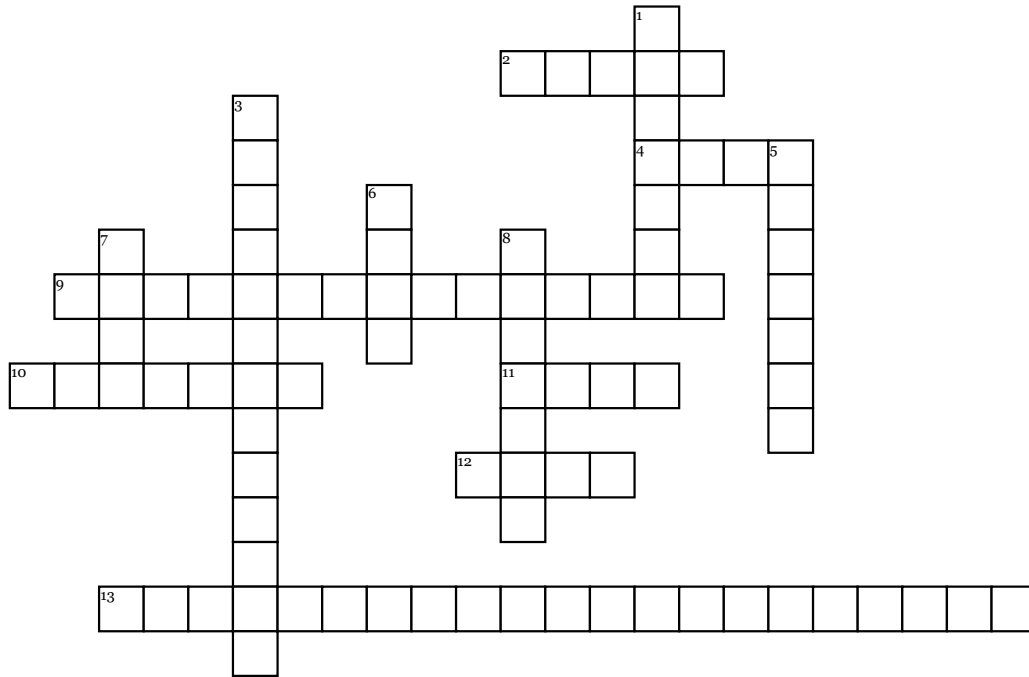


# Do you know your soil?



**Across**

- 2. What soil is red and brown in color and holds water?
- 4. Near bodies or water you normally find?
- 9. Medium sized rocks?
- 10. After digging deeper and deeper, you would eventually hit solid (un-weathered) rock, called \_\_\_\_\_.

- 11. a substance, such as mud or dust, that soils someone or something
- 12. What is solid and made of minerals?
- 13. is a complete and accurate description

- 5. Which layer is most affected by weathering and erosion?
- 6. What soil is red and brown in color and holds water?

- 7. What soil is coarse and drains quickly?
- 8. the process of eroding or being eroded by wind, water, or other natural agents

**Down**

- 1. The second layer of soil?
- 3. breaks down into nutrients

**Word Bank**

- |                        |         |                  |         |
|------------------------|---------|------------------|---------|
| rock                   | Humus   | organic matter   | Subsoil |
| Silt                   | sand    | soil             | erosion |
| Clay                   | bedrock | parent materials | topsoil |
| scientific observation |         |                  |         |