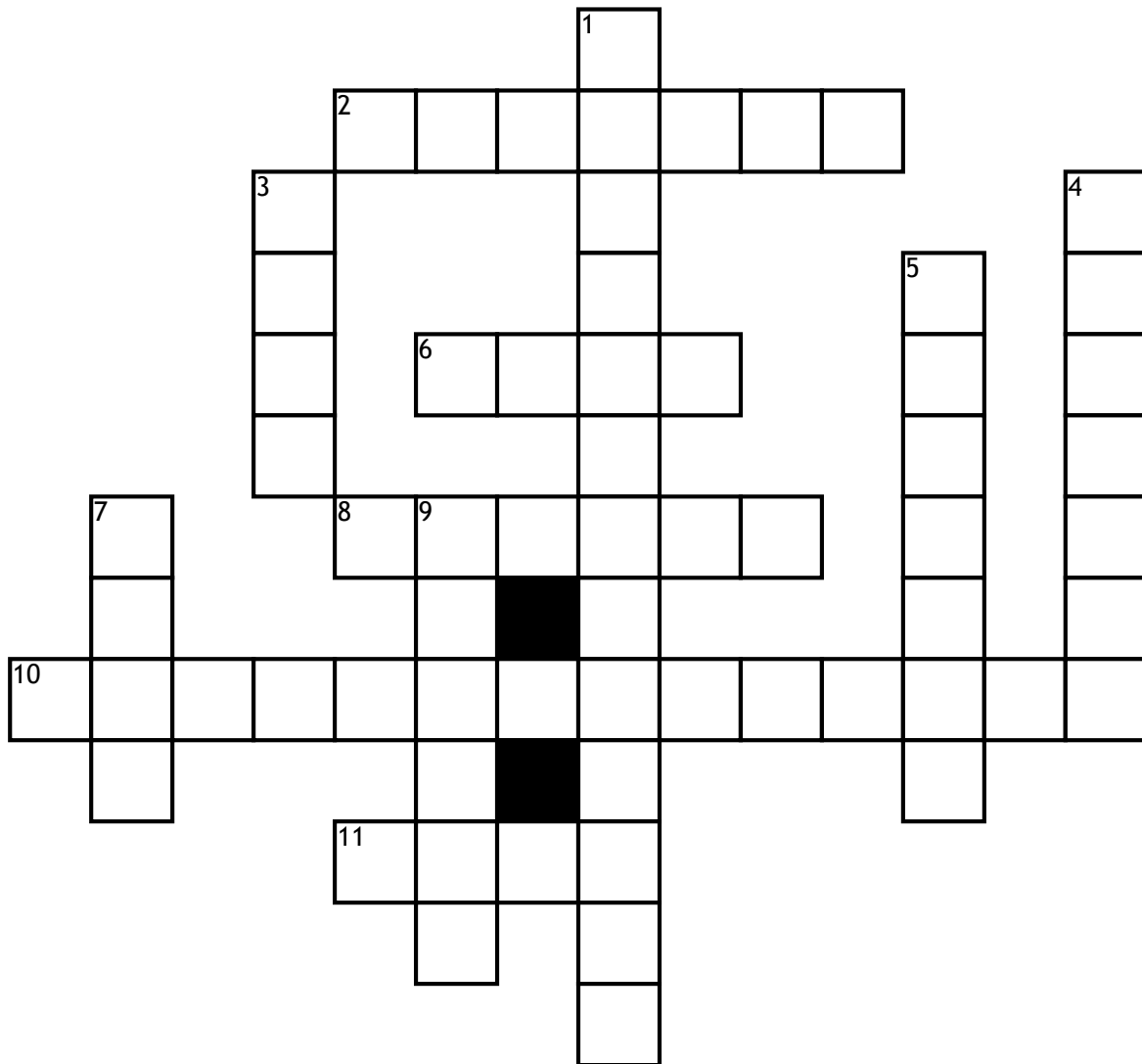


Name: _____

Date: _____

4th Grade Soil Crossword



Across

- 2. Solid Rock layer
- 6. very gritty in texture and has large particles
- 8. What material worked best for the 3 little pigs when building their house? straw, bricks, or sticks
- 10. rock layer above bedrock, with tree roots living there
- 11. Mrs. Coulter does not like this word used when talking about soil.

Down

- 1. Top Layer containing living materials that will decompose.
- 3. mixture of sand, silt, clay, rock, and organic matter
- 4. layer not broken down all the way, and has sand, silt, and clay. This layer is also lighter than the dark topsoil
- 5. dark layer made mostly of minerals and organic matter
- 7. Particles are very tiny and all stick together very well! * audree's soil
- 9. to hold inside as soil does with water