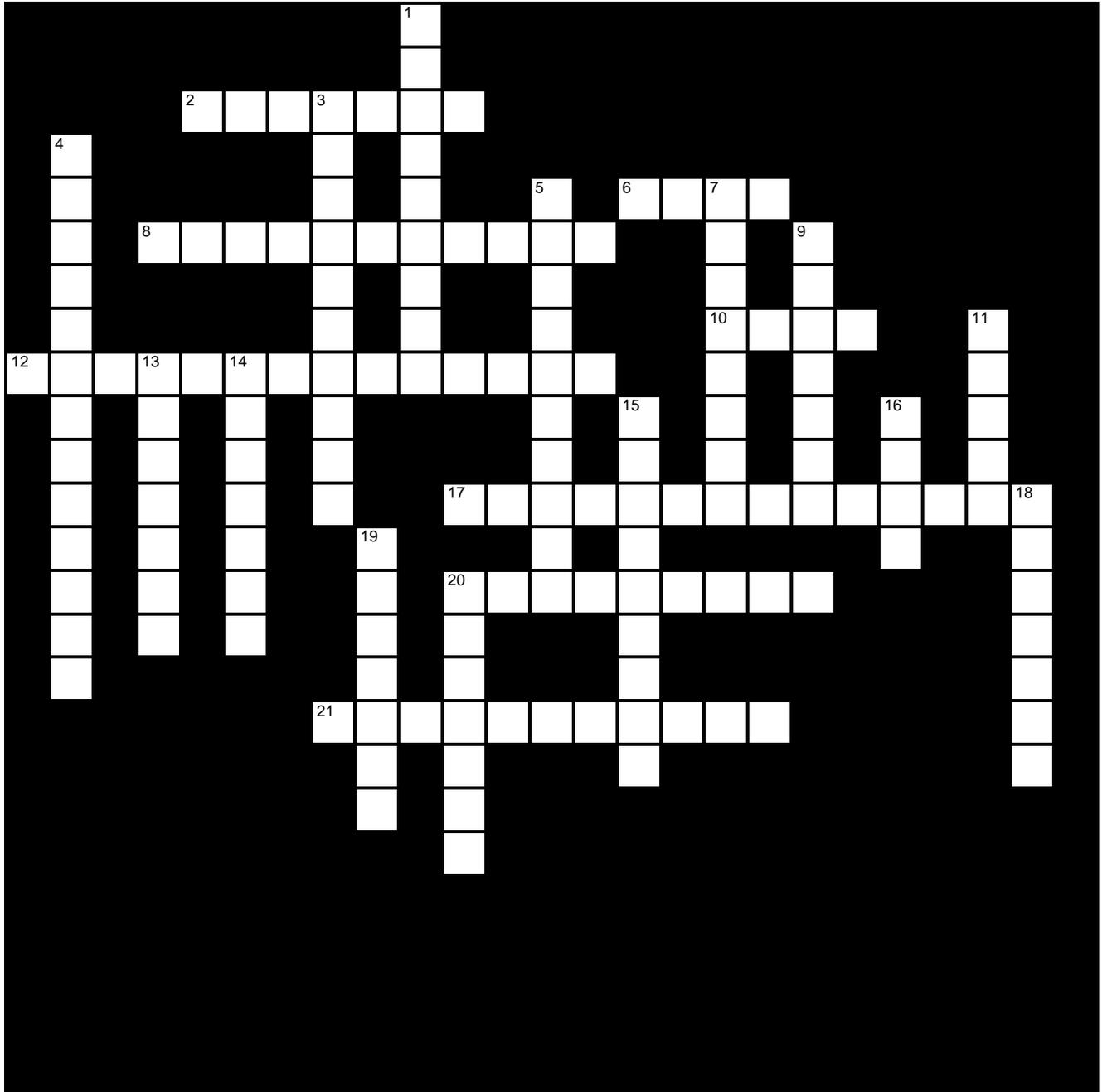


SOIL TERMS CROSSWORD PUZZLE

Name _____

Date _____



Across

- 2 physical quality of the soil
- 6 material in size between sand and clay usually deposited as a sediment
- 8 cause something such as liquid to pass through small holes or pores
- 10 clump or mass of earth
- 12 mineral or organic material from which the true soil is made
- 17 formation of dense soil
- 20 mixture of sandy grains mixed with soil particles
- 21 layer in the soil that has different characteristics from the layers surrounding

Down

- 1 having pores or openings that permit liquids or gases to pass through
- 3 physical features of the land
- 4 nonliving organisms such as rocks that contain minerals
- 5 process of soil particles being pressed together and removing the air between them
- 7 process of dissolving soluble substances by water
- 9 order of soil layers
- 11 natural or man-made feature in the earth where the ground has an incline; such as on a hill or mountain
- 13 wearing away to the surface of the earth by factors of wind, water, est.
- 14 the up most part of the soil, usually the most fertile
- 15 rich soil containing an equal mixture of sand and silt and smaller amounts of clay
- 16 soil texture that has the smallest soil particles
- 18 layer of earth below the topsoil
- 19 unbroken solid rock layers in the earth
- 20 single piece or unit of soil