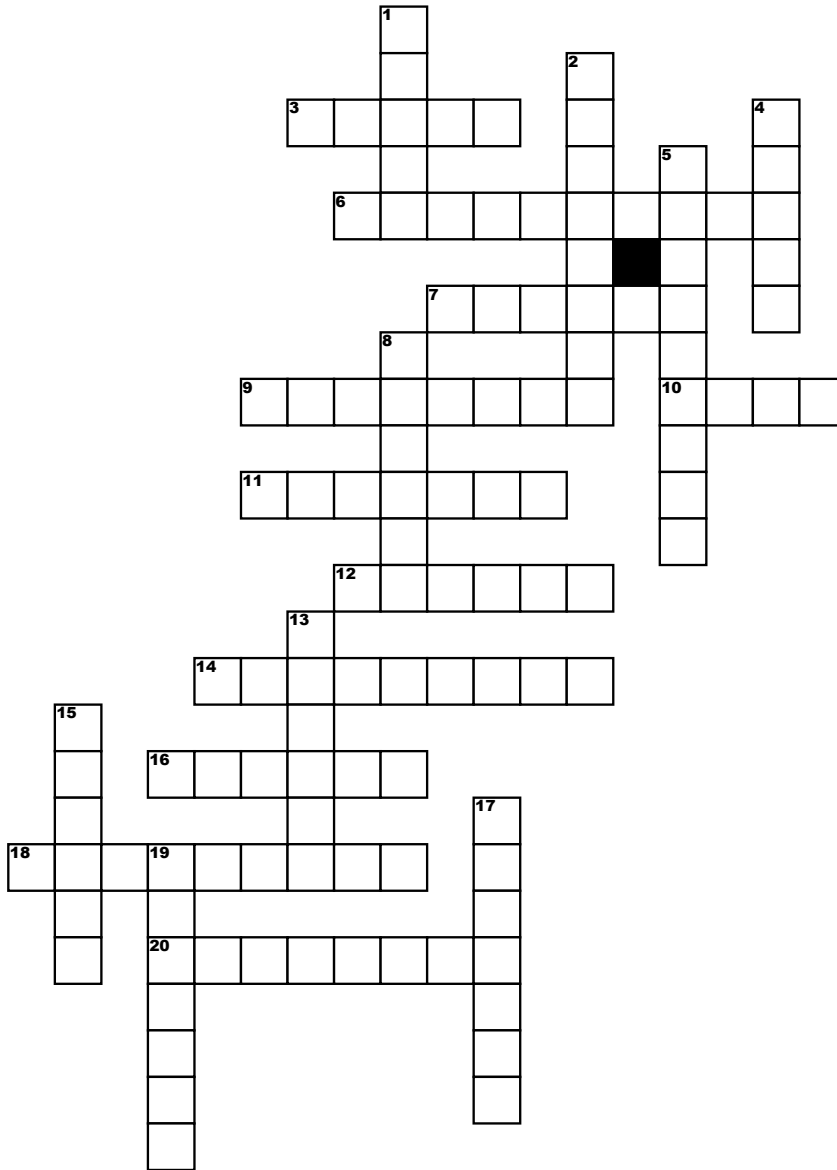


Rock Crossword Puzzle



Across

3. Soft, white, porous, sedimentary carbonate rock

6. Dense, coarse-grained igneous rock

7. Composed of largely of the calcium rich feldspar

9. It has a aphanitic to porphyritic texture

10. Rock type made of volcanic ash ejected from vent during a volcanic eruption

11. Composed principally of silicate minerals

12. Igneous and volcanic rock. Intermediate in composition between andesite and rhyolite

14. Hard, non-foliated metamorphic rock

16. Metamorphic rock that forms when limestone is subjected to heat and pressure

18. Composed mainly of sand-sized mineral particles or rock fragments

20. Naturally occurring volcanic glass formed as an extrusive igneous rock

Down

1. Made of clay sized particles

2. Anhydrous carbonate mineral composed of calcium magnesium and carbonate

4. Fine-grained sedimentary rock composed of microcrystalline

5. Composed mainly of skeletal fragments

8. Highly vesicular, dark colored volcanic rock

13. Dark colored igneous rock

15. The Earth's basins are underlain by basalt

17. Coarse-grained intrusive igneous rock

19. It is a mafic, holocrystalline subvolcanic rock