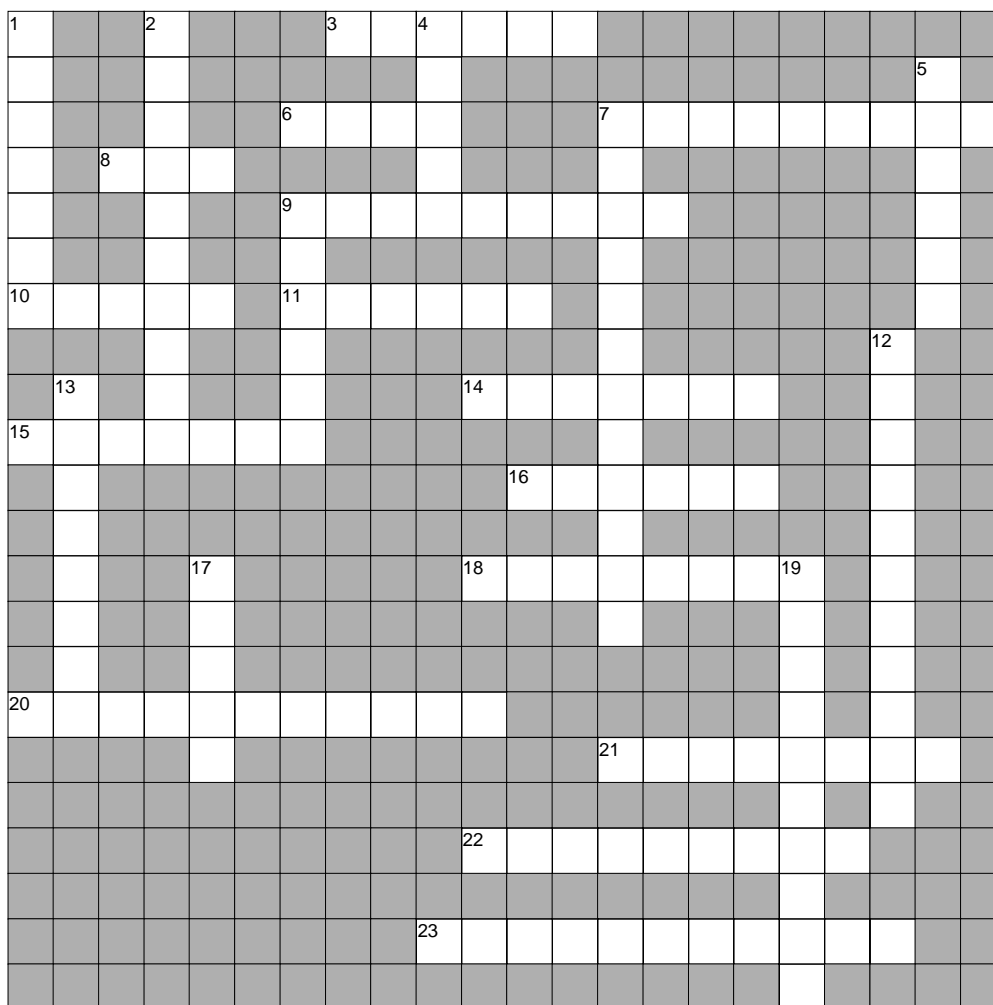


Rocks and Minerals



Across

3. Dark igneous rock formed from lava.[6]
6. Molten rock that flows from a volcano.[4]
7. Cementing of sedimentary rock is the action of calcium ____.[9]
8. Geologist who developed a scale of hardness to identify minerals.[3]
9. Sedimentary rock formed from coral and crushed shells.[9]
10. Metamorphic rock formed from shale.[5]
11. Layers.[6]
14. Hardest natural substance used in jewellery.[7]
15. Igneous rock with large crystals.[7]
16. Metamorphic rock used in sculpture.[6]
18. Type of igneous rock formed deep beneath earth's surface.[8]
20. Sandstone is an example of a ____ rock.[11]
21. Type of igneous rock formed in volcanoes.[8]
22. Metamorphic rock formed from sandstone.[9]
23. Very light igneous rock containing air bubbles[11]

Down

1. Type of rock formed from molten rock[7]
2. Laying down of sediments.[10]
4. Sedimentary rock formed from mud and silt.[5]
5. Colour of the powder of a mineral.[6]
7. Sedimentary rock formed from sand and pebbles.[12]
9. "Shininess" of a mineral.[6]
12. Marble is the ____ rock formed from limestone.[11]
13. Metamorphic rocks are formed by extreme heat and ____.[8]
17. Molten rock beneath the earth's surface.[5]
19. ____ of sediments in sedimentary rocks is due to the weight of the sediments on top of them.[10]