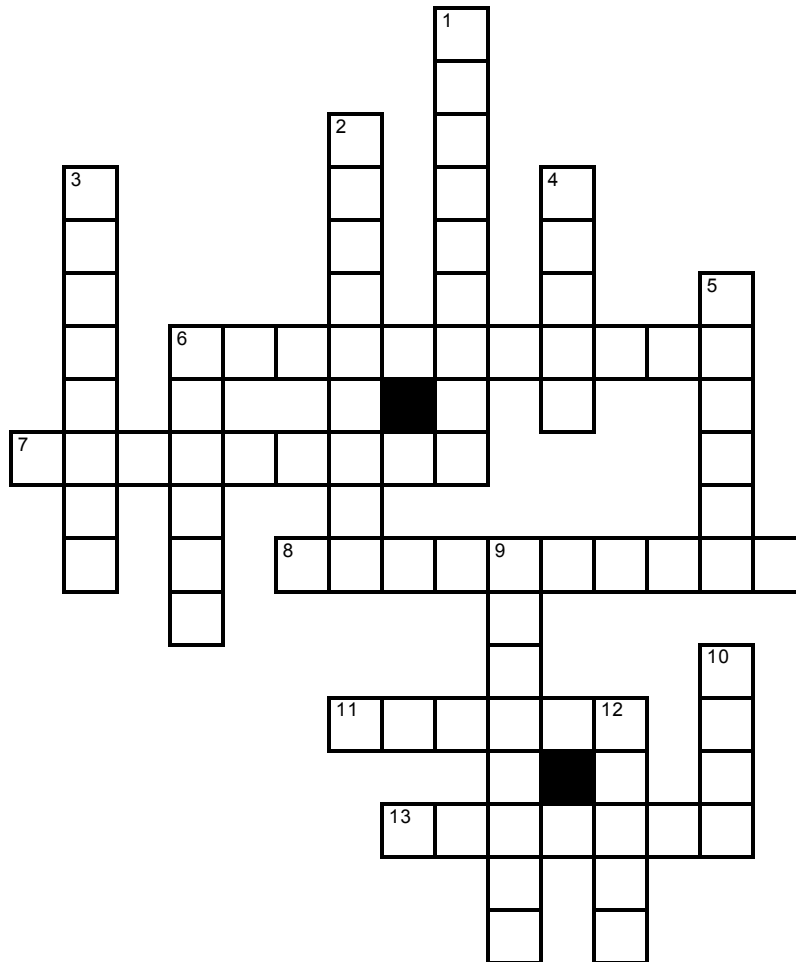


METAMORPHIC ROCKS

Name: _____

www.science-teachers.com/earth.htm



Across

- 6 Type of rocks made when other rocks are subjected to heat and pressure. (11)
- 7 A metamorphic rock formed from sandstone. (9)
- 8 Very hard rock that burns with a high heat and little smoke. A metamorphic rock formed from coal. (10)
- 11 A metamorphic rock formed from granite. (6)
- 13 The kind of metamorphism that occurs when rocks come into contact with a heat source such as magma and the rocks surrounding the heat source get cooked. (7)

Down

- 1 A soft metamorphic rock composed of the mineral talc. (9)
- 2 Parallel alignment of minerals that have been subjected to stress. (9)

- 3 A kind of force that gets exerted as tectonic plates push against each other. (8)
- 4 Another word for change. (5)
- 5 A metamorphic rock formed from basalt. (6)
- 6 A metamorphic rock formed from limestone. (6)
- 9 The kind of metamorphism associated with mountain building where rocks are subjected to high temperature and pressure. (8)
- 10 Something needed for contact metamorphism to occur. (4)
- 12 A metamorphic rock formed from shale. (5)

