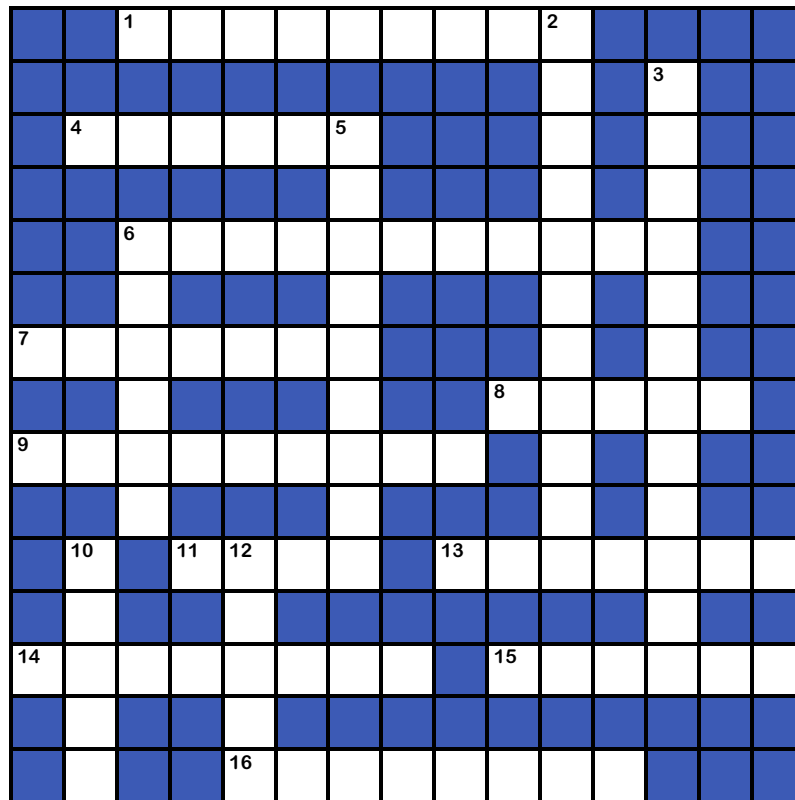


## The Hard Rocks Crossword



### Across

- 1 This type of igneous rock forms on the Earth's surface (9)
- 4 Iron and this metal are found in the core (6)
- 6 Marble and slate are examples of this type of rock (11)
- 7 This type of rock consists of randomly arranged interlocking crystals (7)
- 8 Molten rock (5)
- 9 These may form if plates move towards each other (9)
- 11 The inner part of this is solid (4)
- 13 Traces of dead plants and animals found in sedimentary rocks (7)
- 14 This rock can become slate (8)
- 15 This is made by roasting powdered limestone and clay (6)
- 16 Metamorphic rocks form under high temperature and ... (8)

### Down

- 2 These may form if plates slide past each other (11)
- 3 Formed when calcium carbonate is heated (7,5)
- 5 A sedimentary rock made of calcium carbonate (9)
- 6 Viscous layer under 10 down (6)
- 10 Outer layer of the Earth's surface (5)
- 12 The youngest layer of sedimentary rock is usually found here (2,3)