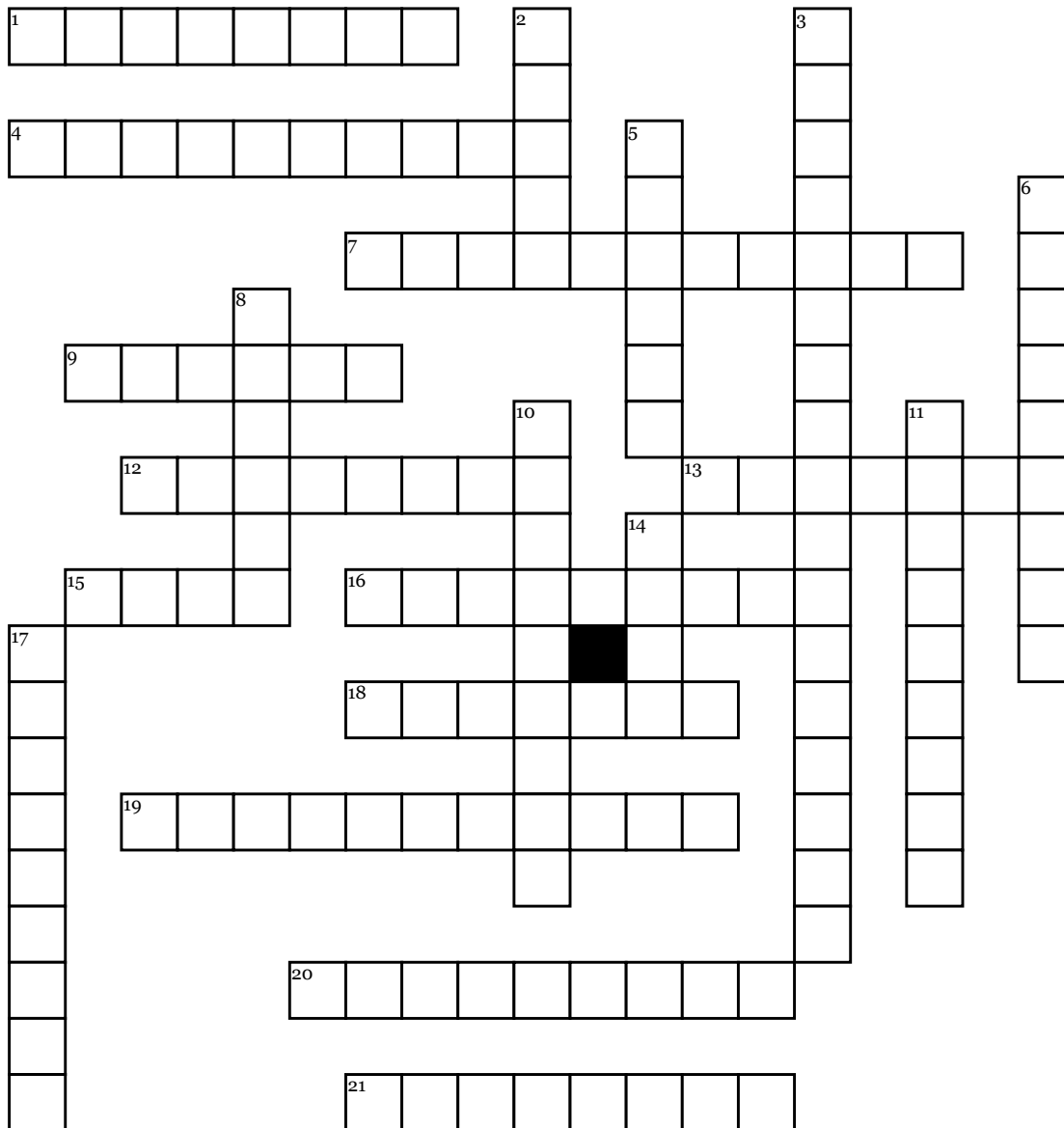


Rocks and Properties



Across

- 1.** metamorphic rock that have grains arranged in bands or parallel layers
- 4.** breaking down rocks into smaller pieces
- 7.** rock always dealing with intense heat and pressure
- 9.** the way minerals reflect light
- 12.** tendency of a mineral to break along flat surfaces
- 13.** rocks that form when rock melts , erupts , and cools

15. has definite chemical makeup

- 16.** minerals most common on earths surface
- 18.** naturally occurring , inorganic solid
- 19.** this rock can form when water evaporates
- 20.** igneous rock forms when magma hardens beneath earth
- 21.** how easily a mineral can be scratched

Down

2. molten rock beneath earths surface

3. scale rocks are measured from 1-10

- 5.** large crystals are formed when magma cools this way
- 6.** igneous rock that forms lava on earths surface
- 8.** color of materials powder
- 10.** small pieces of material that come from rocks or living things
- 11.** cycle rocks undergo change in
- 14.** molten rock on earths surface
- 17.** not formed from living things