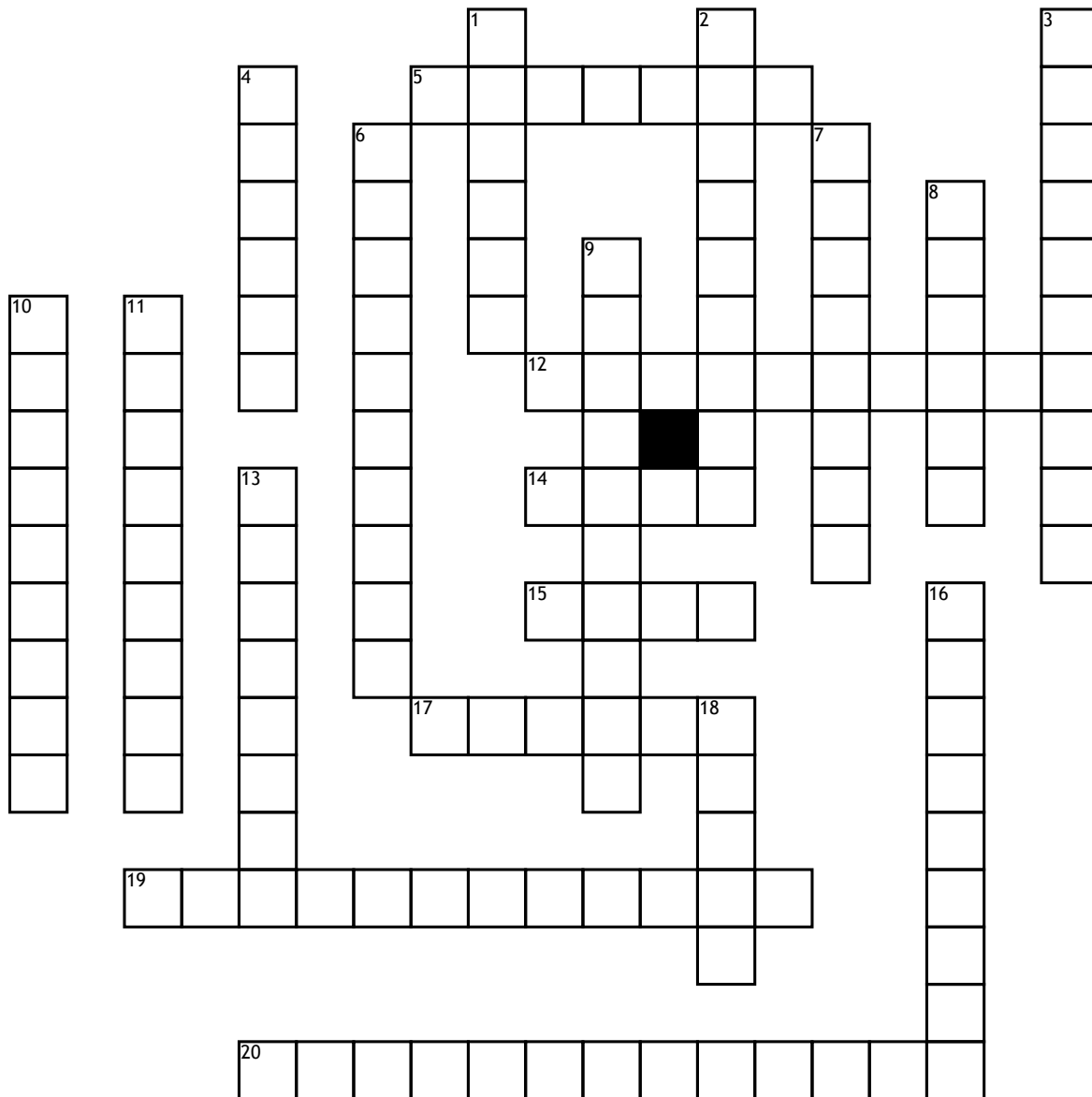


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Science



## Across

5. Relating to heat.

12. A substance that propels something, in particular:

14. To move fast in a straight line because it is driven by the wind

15. Material such as coal, gas, or oil that is burned to produce heat or power.

17. A system for detecting the presence, direction, distance, and speed of aircraft, ships, and other objects, by sending out pulses of radio waves which are reflected off the object back to the source.

19. The properties of a solid object regarding the way in which air flows around it.

20. The distance around something (mainly circular objects)

## Down

1. the propulsive force of a jet or rocket engine.

2. The area the rocket sits before launch.

3. A supply of bullets and shells

4. A cylindrical or round spout at the end of a pipe, hose, or tube used to control a jet of gas or liquid.

6. The action of driving or pushing forwards.

7. The main body of an aircraft.

8. a short gun for firing shells (technically called bombs) at high angles.

9. Relating to or forming part of the structure of a building or other item.

10. The state of being stable.

11. When something blows apart caused by a bomb.

13. A movement or series of moves requiring skill and care.

16. A celestial body orbiting the earth or another planet.

18. The place where rockets go when they leave earth's atmosphere.