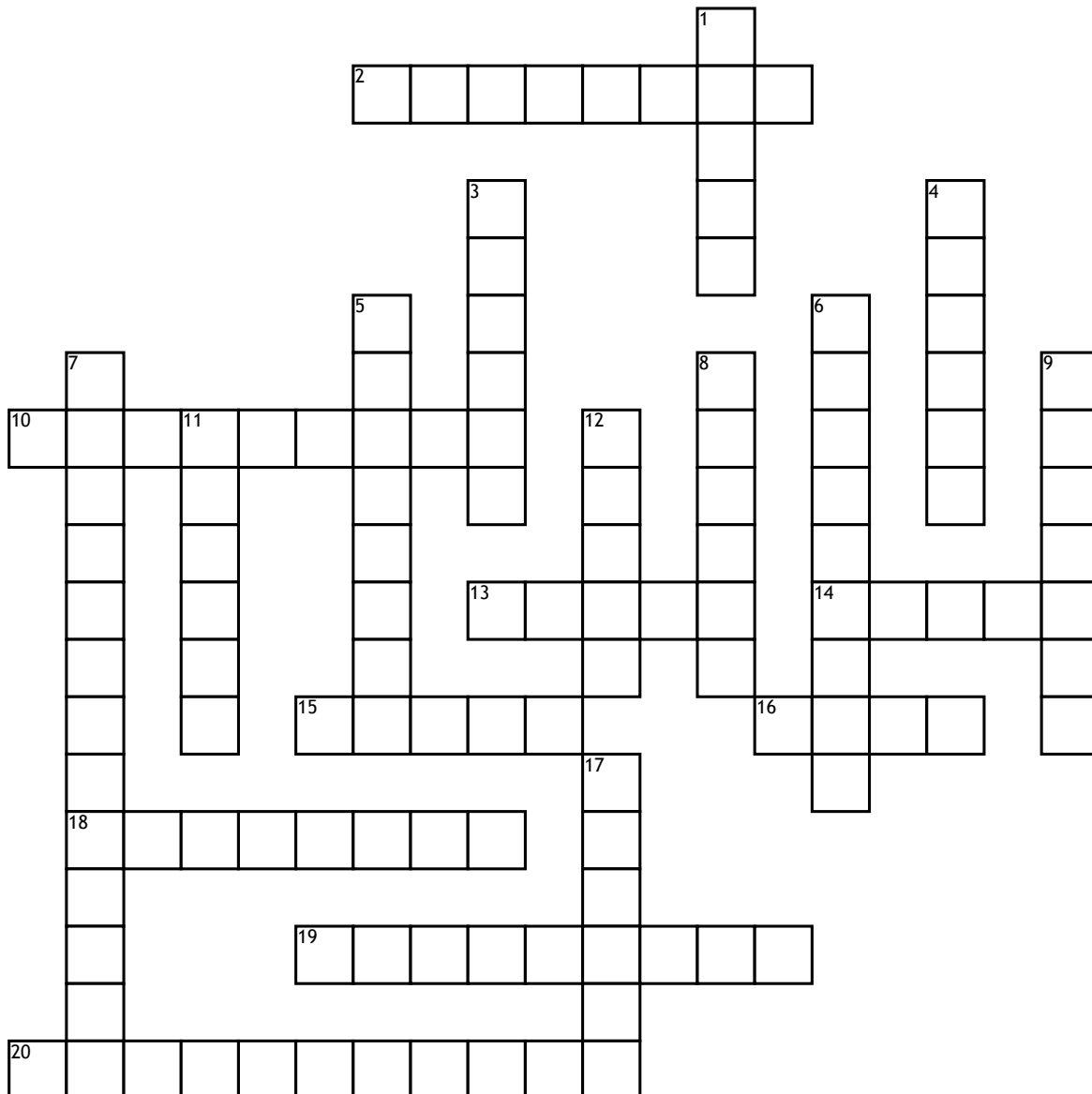


Easter Revision



Across

2. a force that can cause wear and tear

10. a moon is also known as what?

13. which planet takes 365 days to orbit the sun?

14. when the sun, moon, and earth are aligned in this order what type of eclipse can occur?

15. when a _____ is balanced the anti-clockwise and clockwise turning effect is equal

16. Phobos orbits this planet

18. An object that remains at constant velocity is said to be what kind of force?

19. A force can do 3 things: cause a stationary object to move, to accelerate/decelerate or change _____.

20. what scientist is known for his work relating to force?

Down

1. unit for work done

3. when the northern hemisphere is tilted away from the sun what season do we experience?

4. turning effect can be described as torque (rotation) or a _____ of a force

5. static electricity can be sometimes described as what kind of force?

6. When we apply force to an elastic band we get a straight line graph when plotted. What is the name of this law?

7. phase 4 of the lunar cycle

8. a force that pulls objects towards its centre

9. fixed point on a lever

11. Name a moon that orbits Jupiter

12. planets orbit

17. the unit for force