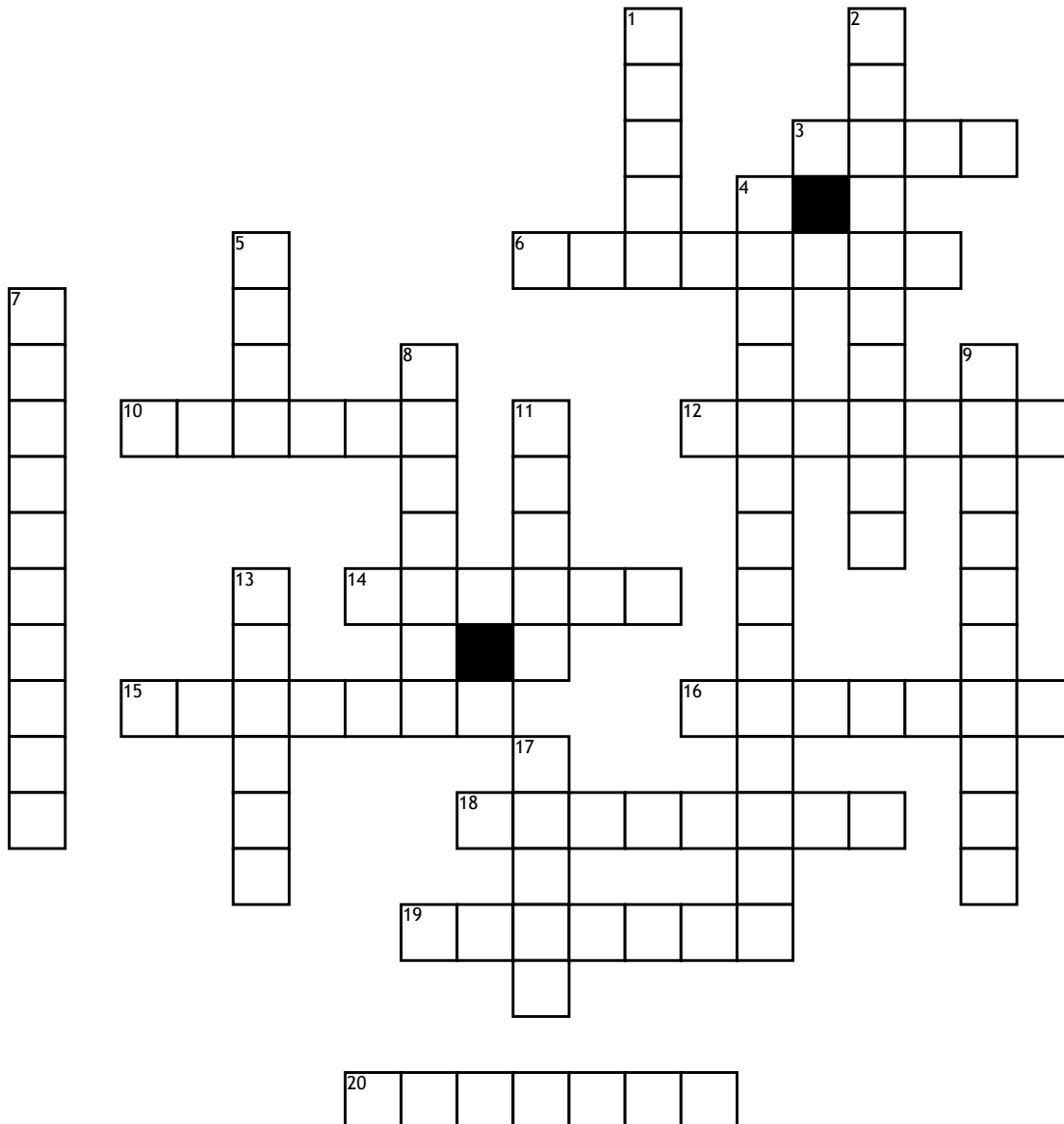


Scientific Word Puzzle



Across

- 3. The perceptible natural movement of the air
- 6. A graphic or representation of the passage of time as a line
- 10. A supposition or a system of ideas intended to explain something
- 12. Relating to or denoting geological surveying methods involving vibrations produced artificially from explosions
- 14. A mass of whirling fluid or air
- 15. A hypothetical supercontinent
- 16. a mountain or hill typically having a crater or vent through which lava, rock fragments, hot vapor, and gas are being erupted from the earth's crust
- 18. A sudden outbreak of something

19. The remains or impressions of a prehistoric organism

20. Loud, rumbling, or crashing noise due to rapidly heated air

Down

- 1. A violent disturbance of the atmosphere with strong winds and usually rain, thunder, lightning, or snow
- 2. A person who is studying or has expert knowledge of the natural or physical sciences
- 4. A theory explaining the structure of the earth's crust
- 5. The liquid layer of the Earth that is 2,260km thick that is made of nickel and iron

7. A sudden and violent shaking of the ground

8. A system of winds rotating inward to an area of low atmospheric pressure

9. The occurrence of a natural electrical discharge

11. The planet of which we live

13. The part of the Earth between the core and the crust

17. The outermost layer of the Earth that we live on