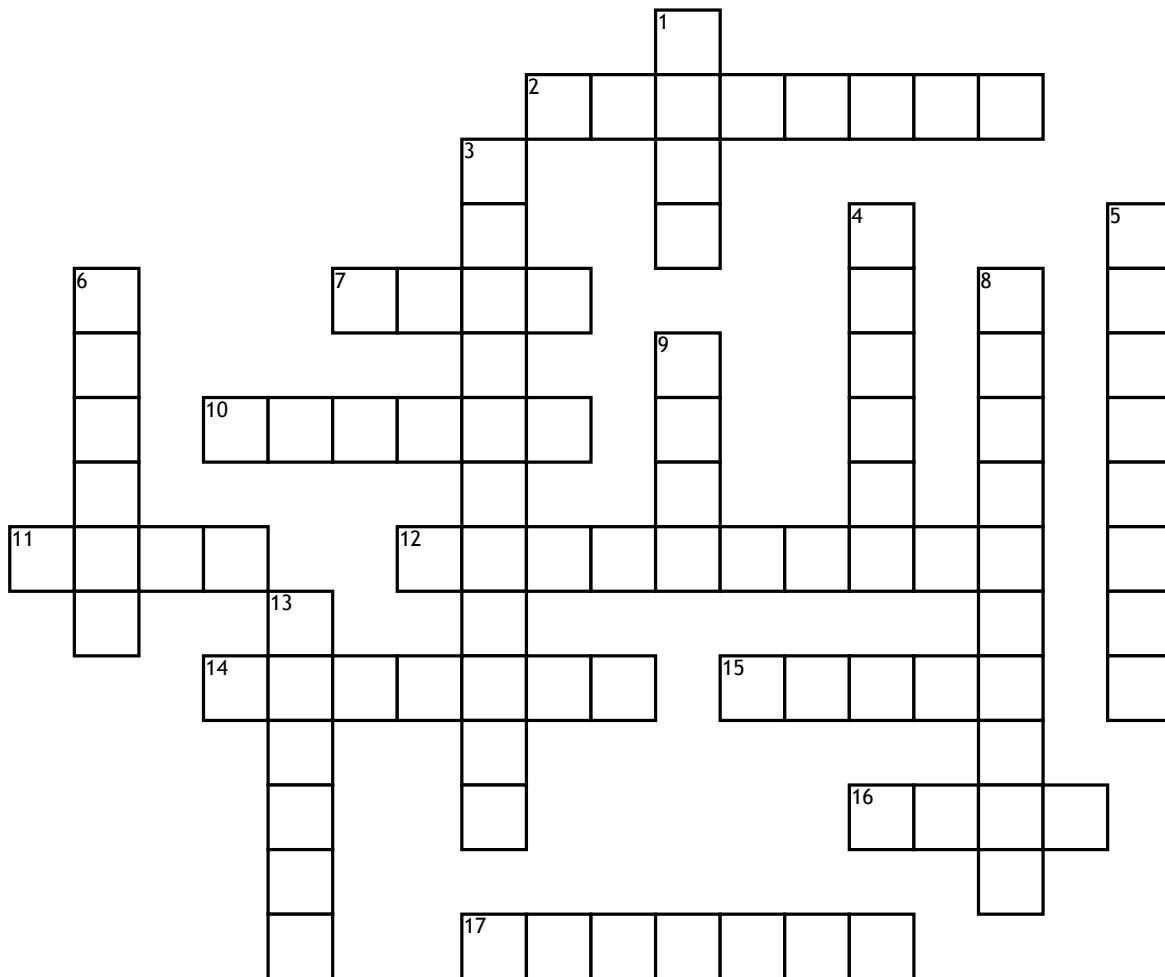


By Jimica Paul: The Red Planet



Across

- 2. The distance across a circle or sphere through its center
- 7. The 4th planet in the Solar System
- 10. Another word for Air
- 11. A dry solid mineral
- 12. A layer of gases that surround a planet and is being held by gravity
- 14. The mass of a substance for a given volume

15. A path followed by another object and circles it due to gravity

16. The inner part of a planet

17. The force that pulls you down to the surface

Down

- 1. The amount of matter in an object
- 3. Planets that have a large inner core

4. Amount of space an object takes up

5. The amount of moisture in the air

6. The larger moon that Mars has

8. The amount of heat in an object

9. An imaginary line through middle of a planet that the planet rotates on

13. The smaller moon that Mars has