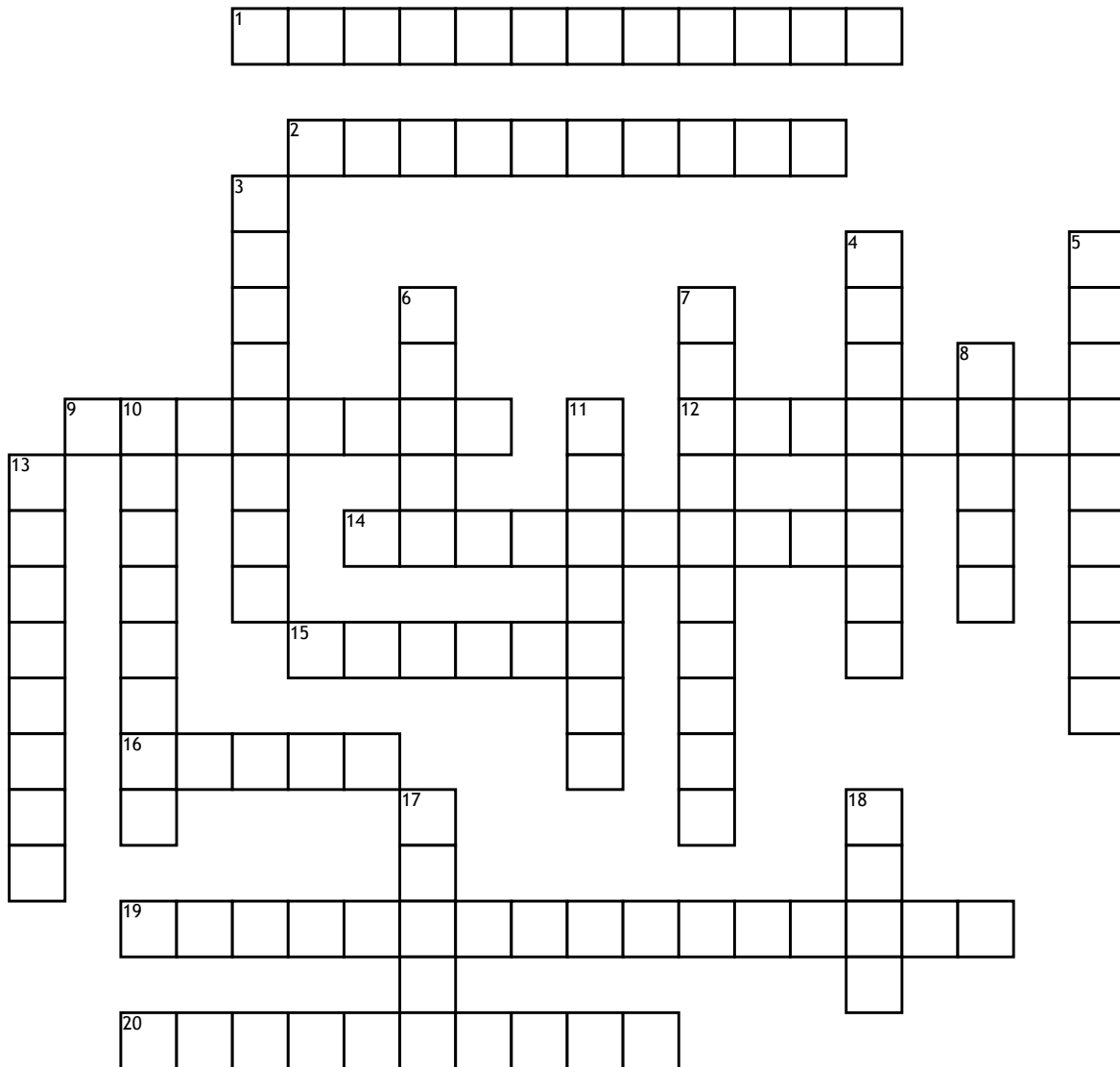


EarthScience/Earth and Life Science



Across

- 1. It is the theory which states that the sun is the center of the universe
- 2. He created a theory that says the sun is the center of the universe
- 9. According to the ancient universe, the earth is not moving because there is no _____.
- 12. It is the change in the object's position due to the motion of the observer
- 14. This is the planetary motion having the eastward-westward-eastward motion
- 15. What is the perfect geometrical shape?

- 16. During the aristotelian universe, there are how many known planets?
 - 19. What is the theory proposed by Aristotle that Ptolemy supported by making a model?
 - 20. He was an orphan
- Down**
- 3. What is the name of the planet where our galaxy belong to?
 - 4. What is the name of the book where Ptolemy compiled the mathematical model he created
 - 5. Among the great Greek thinkers, he was different because instead of creating ideas, he conquered lands

- 6. He made the most accurate calculations about the measurement of the stars and other heavenly bodies
- 7. He was an orphan
- 8. Who was the astronomer who believed that the heaven is perfect?
- 10. It also means the greatest
- 11. He created a mathematical model to support the theory of Aristotle
- 13. It means planet
- 17. Before Copernicus went to the university, he worked at the church first as a _____.
- 18. In the geocentric universe, it was considered as a planet.