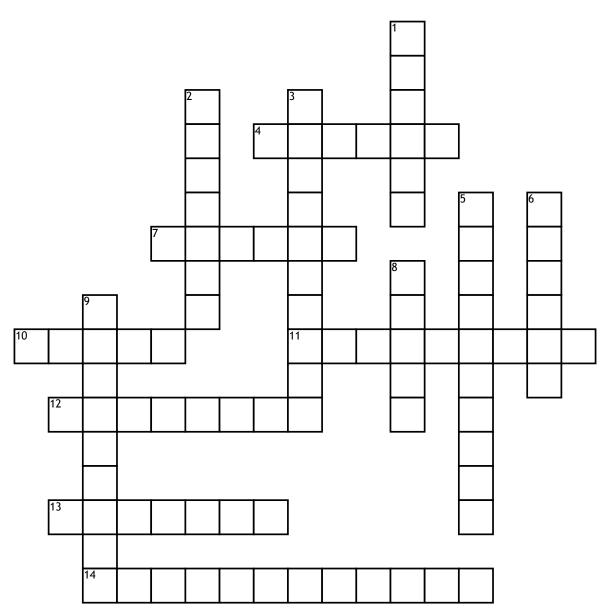
Name:	Date:
-------	-------

Scientific Revolution



Across

- **4.** sixth planet from the Sun
- 7. invented calculus
- **10.** lost his nose in a fencing duel
- **11.** prove it
- 12. discovered America
- **13.** studied the skies and made maps of the Mediterranean region

14. looks at the world in a reasonable and logical way

<u>Down</u>

- 1. believed that the Earth was the center of the universe
- **2.** forerunner of chemistry
- 3. Jewish scholar

- **5.** published On the Revolution of of the Celestial Spheres
- 6. elliptical orbits
- **8.** pursue science in a systematic fashion
- **9.** measures air pressure