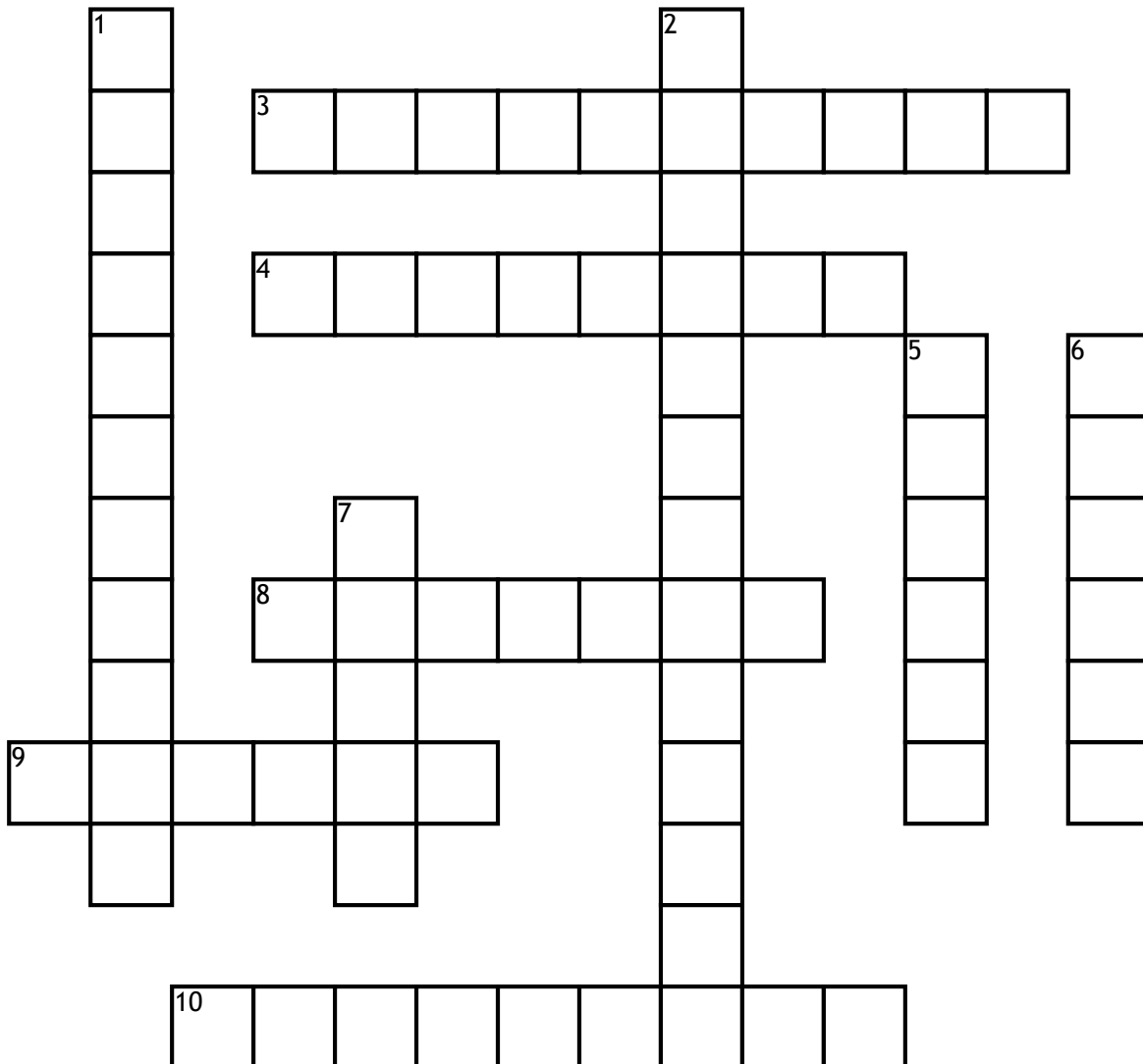


Scientific Revolution



Across

3. Polish priest & astronomer who said the sun was at the center of the universe in 1543.
4. Scientist from Brussels who is credited with starting the modern science of anatomy.
8. Italian astronomer who determined that the sun was at the center with the planets revolving around it. He recanted out of fear of the Church.
9. English mathematician & scientist who laid out 3 scientific laws of motion in 1687.
10. Frenchman who used deductive reasoning by starting with the simplest of truths.

Down

1. Lovers of wisdom.
2. The period from 1687 to 1789 during which many believed that knowledge & understanding replaced the need for religious beliefs.
5. German mathematician & astronomer who showed that heavenly bodies were subject to exact, knowable laws.
6. English scientist of the 1600s who showed how the blood circulated through the body.
7. Englishman who encouraged inductive reasoning with experimentation & observation.