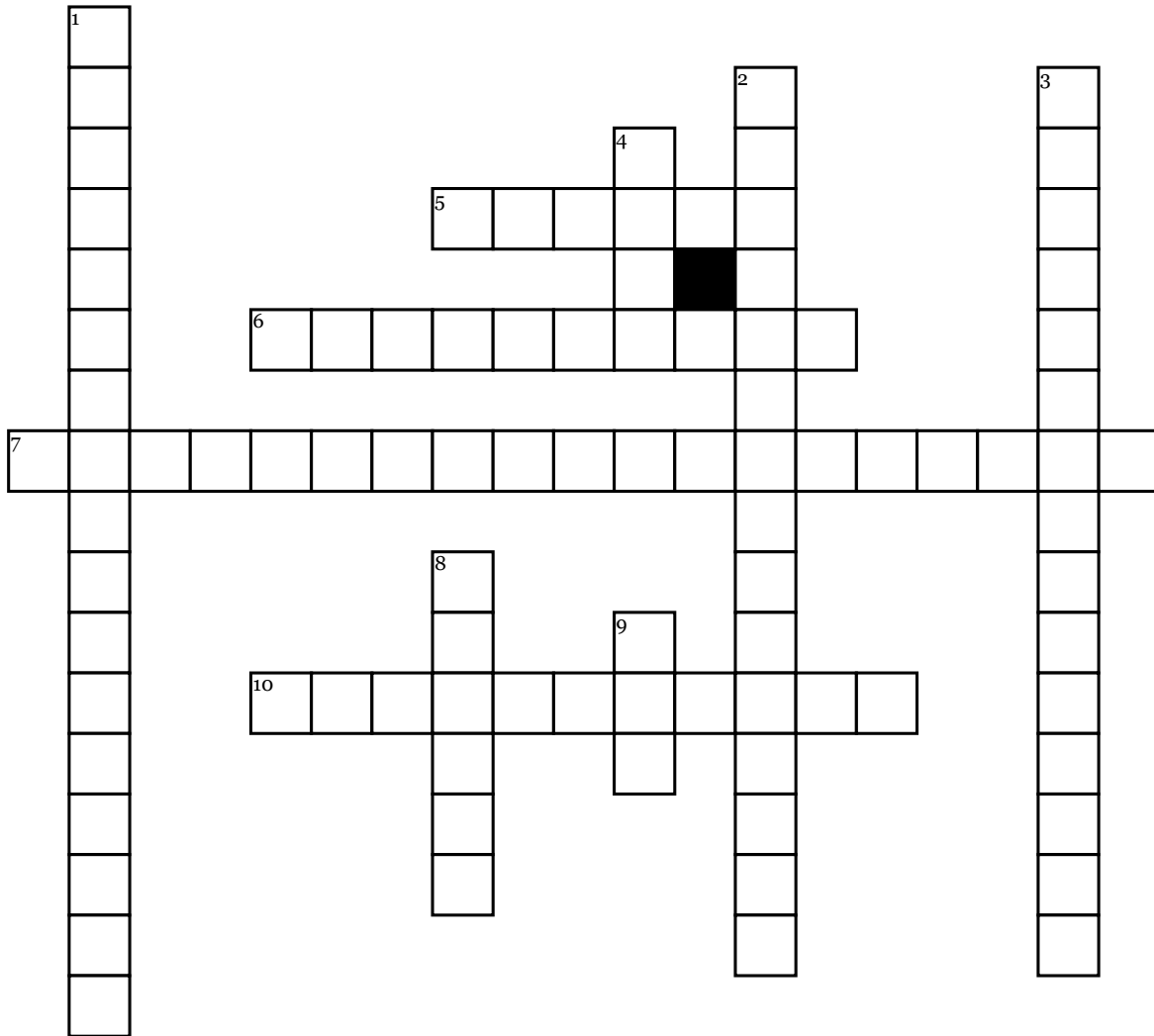


# Physical Science



**Across**

- 5. The scientific study of nonliving matter
- 6. Variable does not change for the duration if the experiment
- 7. The capacity to do work
- 10. A series of steps followed to solve problems

**Down**

- 1. Variable changes depending in some other factors

- 2. Anything that has mass and take up space
- 3. Explanation that ties together many hypotheses and observations
- 4. A summary of many experimental results and observations
- 8. Any pieces of information acquired through observation or experimentation
- 9. The process of obtaining information by using the senses