

## Term Fix Lab Answer Key

1. Replace *microscope* → **stethoscope**
  - Correct: The doctor used a **stethoscope** to measure the patient's heart rate during surgery.
2. Replace *temperature* → **tensile strength**
  - Correct: Engineers increased the **tensile strength** of the bridge supports to make them stronger in winter.
3. Replace *algorithm* → **eruption**
  - Correct: The **eruption** of the volcano caused lava to flow down the mountain.
4. Replace *photosynthesis* → **atmospheric composition**
  - Correct: The astronaut studied the planet's **atmospheric composition** while orbiting Mars.
5. Replace *velocity* → **rate**
  - Correct: The biologist recorded the **rate** of bacterial growth under the microscope.
6. Replace *resistance* → **temperature**
  - Correct: The meteorologist said that air **temperature** would drop to freezing levels overnight.
7. Replace *equation* → **analysis**
  - Correct: The **analysis** of the river's pollution showed several kinds of harmful bacteria.
8. Replace *voltage* → **capacity** or **function**
  - Correct: The **capacity** of the patient's lungs improved after receiving oxygen treatment.