

6. **Throw an apple into the air, and gravity will cause its motion to**

- A. move forward, but not up or down.
- B. stay the same.
- C. accelerate upward, then fall.
- D. accelerate downward.

S4P3d

7. **Which sound wave will produce the loudest sound with the lowest pitch?**

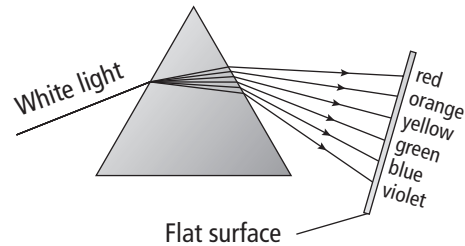


S5P2b

8. **Lenses in eyeglasses help people see better because they**

- A. refract light.
- B. absorb light.
- C. block light.
- D. reflect light.

S4P1c



9. **The diagram shows white light passing through a prism, an example of**

- A. refraction.
- B. absorption.
- C. reflection.
- D. destruction.

S4P1c

10. **When clear thick glass becomes cloudy, it changes from**

- A. transparent to translucent.
- B. translucent to opaque.
- C. opaque to transparent.
- D. white to black.

S4P1a