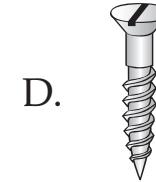
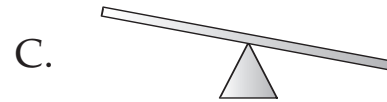
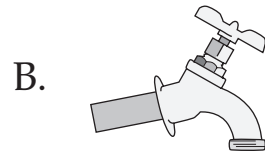
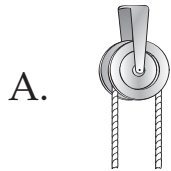


 **Test Tip**

Multiple Choice Always read the question CAREFULLY. Make sure you know what kind of information you are looking for.

Write the letter of the best answer choice.

1. Which simple machine changes a weak circular force into a strong downward force?



S4P3a

2. Which property of a sound wave affects the volume of the sound?

- A. amplitude B. frequency C. pitch D. wavelength

S4P2b

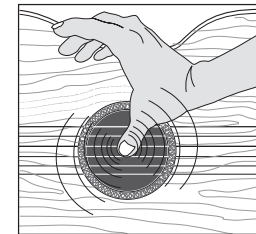
3. Green grass appears green because it

- A. reflects only green light. B. refracts green light. C. radiates green light. D. absorbs green light.

S4P1a

4. The drawing shows a hand plucking a guitar. The circular lines are meant to show

- A. vibrating strings. B. light waves. C. sound waves. D. radio waves.



S4P2a

5. Apply a force to an object, and you could change its

- A. speed only. B. direction only. C. speed or direction, or both. D. mass.

S5P3b