

Buzz Off

Initials/number: _____

Teacher: _____

Date: _____

1. To create a sound an object must:
 - A. Vibrate
 - B. Glow
 - C. Absorb water
 - D. Heat up

2. Changing an object's _____ could vary the tone (pitch) of a sound.
 - A. .Speed of rotation
 - B. Tightness
 - C. Size
 - D. All of the above

3. An object's increased _____ can lead to a higher tone (pitch).
 - A. Temperature
 - B. Tightness
 - C. Thinness
 - D. Length