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