

Buzz Off

Initials/number: _____ Teacher: _____

Date: _____

Please circle ALL THE WORDS that describe the activity you just did:

Fun	Asking Questions	Boring
Creative	Like	Solving Problems
Dislike	Hard	I'm good at it
Easy	Thinking	Learning

- To create a sound an object must:
 - Vibrate.
 - Glow.
 - Absorb water.
 - Heat up.
- Changing an object's _____ could vary the tone (pitch) of a sound.
 - Speed of rotation
 - Tightness
 - Size
 - All of the above
- An object's increased _____ can lead to a higher tone (pitch).
 - Temperature
 - Tightness
 - Thinness
 - Length