

How Instruments Produce Sound: Apply and Create



Use the matching sheet ID when checking answers.

Use what you learned to explain, construct or apply an idea.

1. What common idea connects these sound sources?

Look for:

- Names vibration.

One possible response: Vibration produces the sound.

2. Why might appearance alone be a poor way to classify instruments?

Look for:

- Uses sound source rather than color or size.

One possible response: Sound production matters; similar shapes can work differently.

Open responses use criteria and an illustrative response. Other well-supported responses can be acceptable.