

How Instruments Produce Sound: Explore and Explain



Name: _____ Date: _____

Explore the material. Talk through your reasoning with suitable support.

Sound sources

A violin uses vibrating strings. A flute uses a vibrating air column. A drum uses a vibrating membrane. Instrument families group related sound-producing features.

1. What vibrates in the violin example?

2. What vibrates in the drum example?
