



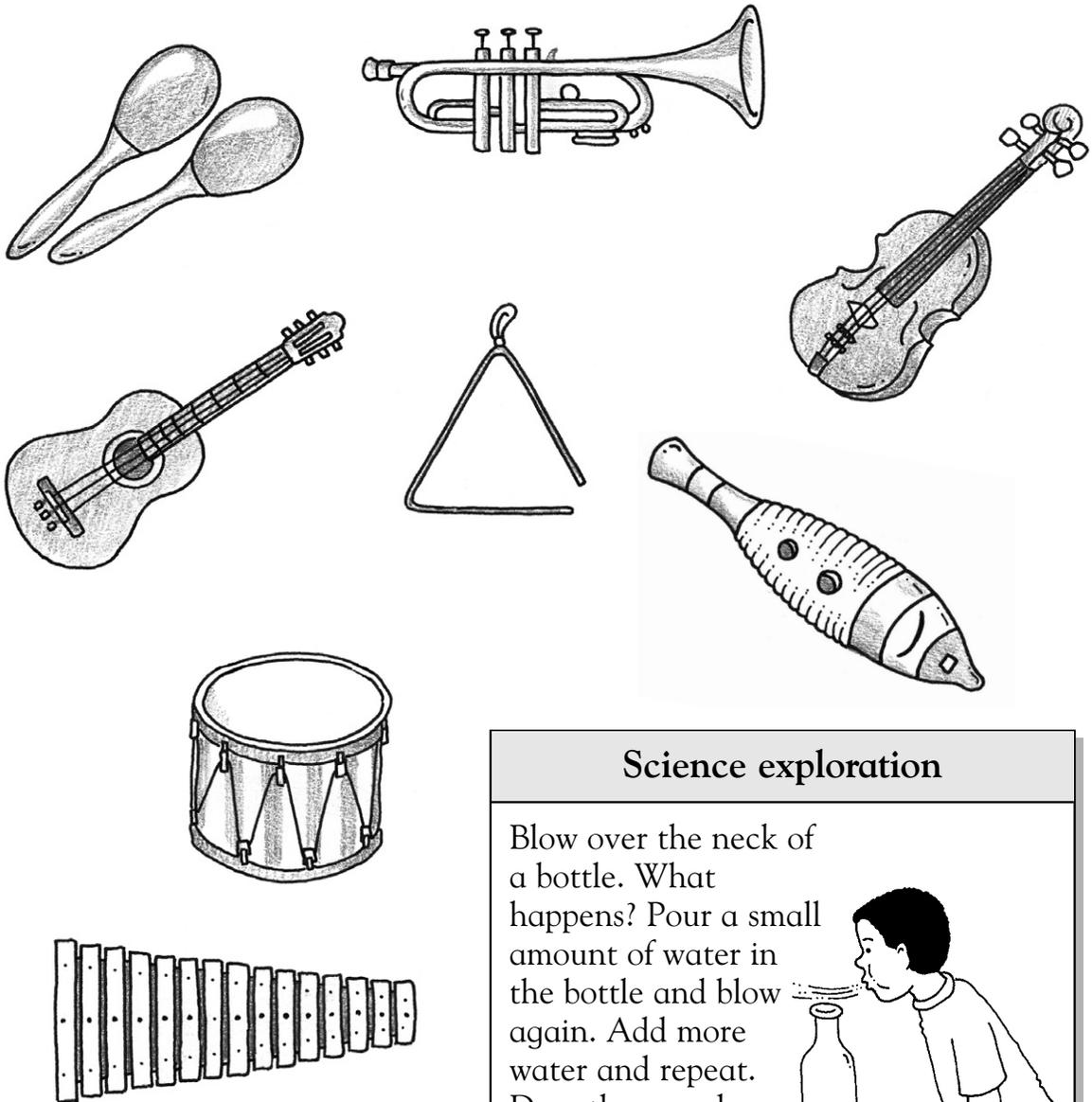
# Hear the beat

## Observations

You can make sounds when you beat, shake, or scrape things. You can make sounds when you pluck strings or use a bow. Blowing through a hole can also make a sound.

## Science activity

Draw a circle around each instrument that makes a sound when you beat it.



## Science exploration

Blow over the neck of a bottle. What happens? Pour a small amount of water in the bottle and blow again. Add more water and repeat. Does the sound change? Explain.





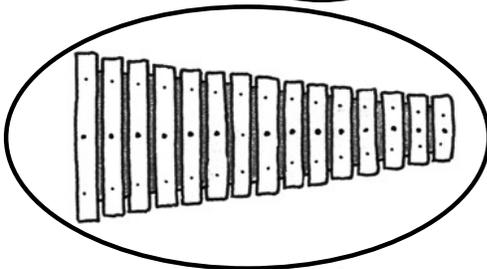
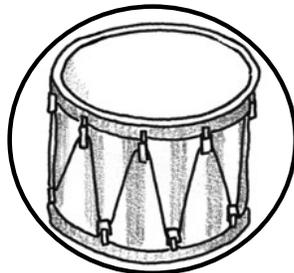
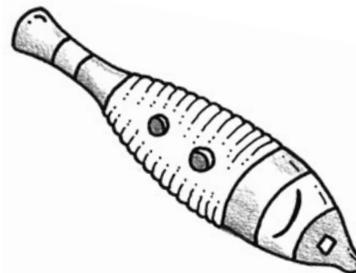
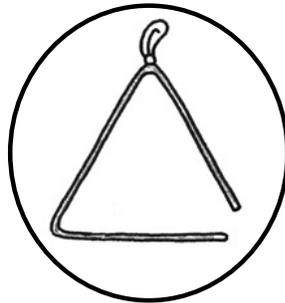
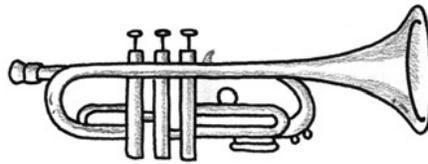
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## Science exploration

The child learns how different sounds are made. Show the child how to blow across the neck of a bottle to make a sound. As an alternative, the child can tap the bottle with a spoon—the more water, the higher the pitch. A spoon-tap pitch will be lower than a blowing pitch.

