

DIY Tube Kazoo!

YOU'LL NEED: CARDBOARD TUBE, RUBBER BAND, MARKERS OR PAINT, WAXED PAPER

- **DECORATE** your cardboard tube with markers, paint, stickers, or whatever else you might have on hand.
- Have a grownup help you poke a hole in the middle of the side of the tube, with a pencil or another pointy object. You can do one hole, or two next to each other.
- **CUT** a **SQUARE** of waxed paper, big enough to cover the opening of the tube, plus some extra space on each side to fold it over the edges.
- Secure the waxed paper in place with a rubber band or tape.
- Put the open end of the tube over your mouth, and **HUM**, or make a "do-do-do" sound to play your kazoo! The wax paper **VIBRATES** from your noise, amplifying the sound you make.
- We used a small tube for our example. What do you think would happen if you used something bigger, like a paper towel tube? Or even a wrapping paper tube?! Just make sure to poke some additional holes in the sides of larger instruments, and give it a try!



Did you know...?

- The kazoo is based on several African instruments that use breath and vibration to make sound. These instruments were often made of **HORN**, **ANTLER**, or **SHELL**.