



Music and Water

You will need:

- 5 or more glass cups
- Water
- Wooden stick or a pencil
- Food Colouring (optional)



How to do this activity:

- Line up all the cups next to each other and fill them with different amounts of water.
- Order them so at one end is the glass with the least water, and at the other end is the glass with the most.
- Ask your child how to describe them: full, less water, in the middle?
- Use the stick or pencil to gently tap the glass and listen to the different sounds
- Try pouring water in or tip it out to change the sounds
- Try with a different type of container and see if the sounds are different. Why do you think that is?
- Instruments can be 'tuned' to make different sounds and this allows them to make music.