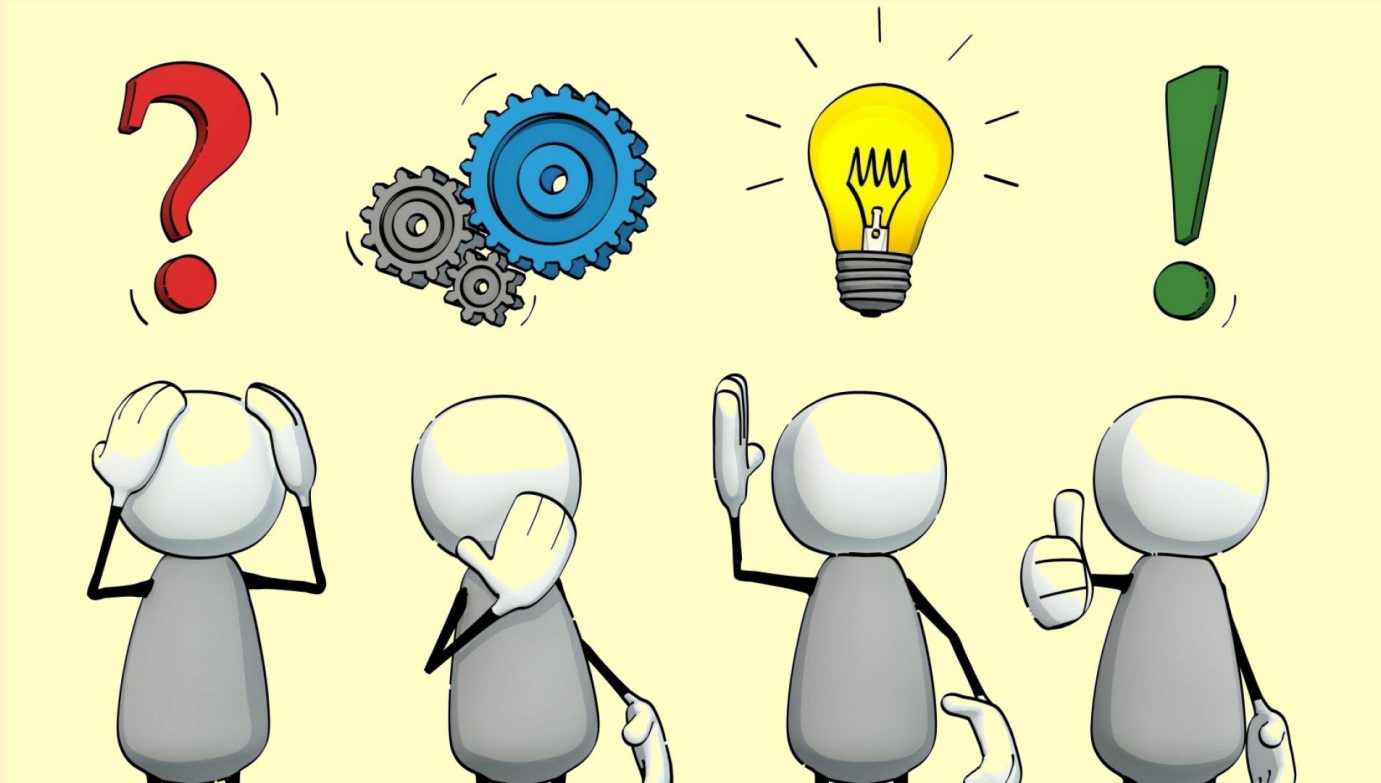




Sound



Recap - what is sound?



Explain to
someone in
your house
what sound is..

Today we are considering how
sound is made?

What do you think?

How many ways can
you think of to make a
sound? Make a list.



If you have an instrument in your house,
have a go and see if you can work out
how the sound is made.

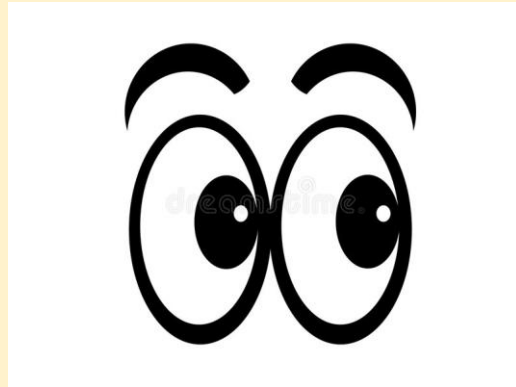


If not, you can improvise using a wooden
spoon and a pan, or pasta/rice in a jar

Sound is made when objects
vibrate

What do I mean by the word **vibrate**?

Have a look at this YouTube clip..



<https://www.youtube.com/watch?v=-J9HhdgVlcY>

Let's investigate vibrations...
Have a look around the house and try and
create vibrations - here are some ideas...



A ruler vibrating
off a table



Rice vibrating on
top of a drum



Elastic band plucked
and vibrating
around a box

Can you see the vibrations?

Record your experiment..

Draw a picture of the experiment you carried out.

Write a paragraph about what you observed - the vibrations and the result.



Feel your larynx vibrate as you speak.



Encourage someone in your house to
have a go.

Self-assess using smiley faces

