

Class 3 autumn 2 – Science/Music

During this half term we are exploring sound in Science. We have already investigated how sound is made. Next, we are exploring how sound wavelengths change depending on the pitch (high/low) and dynamics (loud/quiet).

Your activity is to create a homemade instrument to bring into school to help us investigate pitch and dynamics.

Year 4 challenge: Explain how your instrument creates sound.

Here are some ideas:

- A string instrument made with elastic bands and a takeaway pot.
- A shaker made with an empty plastic bottle and rice.
- A drum made with balloons stretched over a pot.
- Other ideas include:



Carnival Music:

In music, we are learning about carnival music and in particular samba music. Maybe you could decorate your musical instrument in bright colours to celebrate carnival music!

I am so excited to see your creative and imaginative ideas! Please bring your home learning into school by **Thursday 28th November 2024**.

If you have any questions, please do not hesitate to contact me.

Mrs Brocklebank

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