Home Learning Projects (Autumn 2)
Years 3/4
All Saints' C of E Primary School

Make a Musical Instrument

Design and create your own musical instrument using household or recycled materials.

Think about:

- How does your instrument make sound?
- What vibrates?
- How can you change the pitch?
- How can you make it louder or quieter?

Be prepared to demonstrate your instrument and explain the science behind it.

Become an Investor!

Create a persuasive advertisement encouraging people to invest in your business idea.

You could design:

- A leaflet
- A poster
- A brochure

Try to include:

- Catchy slogans
- Persuasive language
- Pictures and diagrams
- Reasons why people should invest

Yorkshire Landmark Project

Research a famous landmark in Yorkshire.

Examples:

- Ilkley Moor
- Saltaire
- Bolton Abbey
- Fountains Abbey
- Brimham Rocks

Create:

- A poster
- A fact file
- A model

Include:

- Where it is
- Why it is important
- Three interesting facts

Design a New Mill

Imagine you have been asked to transform an old Yorkshire mill into something new.

Create:

- A model (using boxes, Lego, recycled materials, etc.)
- A labelled drawing or poster

Include:

- What your mill will become
- Who will use it
- Why it is a good idea for the local area

Be ready to explain your design to the class.

Sound Around Me

Create a photo collage, scrapbook or poster showing sounds you hear in everyday life.

Include:

- At least 10 different sounds
- Whether they are high or low pitched
- Whether they are loud or quiet
- How the sound is made

Challenge: Sort them into natural and man-made sounds.