



# YEAR 5 HOME LEARNING GRID!



## Science: Working Scientifically

Design an experiment, carry it out and report your results! Here's some ideas:

- Test the friction of different shoes
- Test which liquids freeze or melt the quickest
- Use foil to make different boat shapes. Which has the best buoyancy?



## Topic: India

Use an atlas or the internet to find:

- 2 places in India beginning with H
- 2 mountains or hills in India
- 2 rivers in India
- 2 locations on the coast of India
- 2 countries that border India



Can you make up your own?

## Music: Genres

Find out about different genres (types) of music. Start with: classical, pop, rock, rhythm and blues. How many more can you find? Try to listen to as many different genres as possible and then think about which is your favourite. Present your ideas in any way you choose!



## Topic: India

Choose 3 Indian gods or goddesses to research. Can you find out any stories about them? What makes them special? What do they look like? Make a profile for each one!



## Art: Marianne North

Make a brainstorm of all the things you can remember about Marianne North! Can you make a quiz for someone at home?

## Art: Sound Drawing

<https://www.tate.org.uk/kids/make/art-technology/draw-sound-creature>

That link will take you to the Tate Modern website where you can listen to some sounds and be inspired by them to create pictures!

If you can't get online, listen to the sounds around you (for example: birds or traffic) and start to doodle. What does your doodle turn into?



## RE: Stewardship

Choose an environmental issue you care about (pollution, deforestation, littering...) and find out as much as you can about it and what we can do to help!

Present your ideas any way you choose! Poster, PowerPoint, speech, persuasive letter, sculpture, art, video, computer animated design anything!

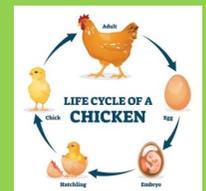
## RE: Stewardship

Go and do something good for the environment! Plant something, go on a litter pick, write a letter to our Mayor, turn the tap off when you're brushing your teeth! Take a photo!

## Science: Revision

Choose a topic we've covered so far this year:

- Animals including Humans
- Properties of Materials
- Space
- Forces



Make a poster or leaflet all about that topic. Include as much information as you can remember and use books/internet to fill any gaps!