

## Ruby Class Home Learning Spring 1 January 2024

This half term you are going to choose one of these projects to complete. When it's ready, please bring it into school to share with the class before half term. If you would like to do more than one project then please feel free.

Please enjoy this choice of activities and make them your own. We look forward to sharing them.

### <u>Investigation Station! How do different</u> <u>solid objects change shape?</u>

Explore different everyday objects and see if they can be squashed, bent, twisted or stretched. You could use any objects such as a plastic bottle, sock, straw, sponge or rubber band.

You could record your fidnings in a table, or in any way you

like!







## Money Money! How can we find a total amount?

Investigate different coins and talk about their colour, shape, size and value. Can you make the same amount in different ways? Your counting in 2s, 5s and 10s will help you with this. Present your findings in a creative way. Explain how you worked out the total. You may want to draw piggy banks or purses, or even draw

### What is a recorder and how is it played?

Research the recorder and present it in an interesting and creative way, such as a fact file, poster or leaflet. What is it? What different types are there? Where are they from? Use the links below to get you started.

https://www.dkfindout.com/uk/music-art-and-literature/musical-instruments/recorder/https://kids.kiddle.co/Recorder

# Can you write a set of instructions?

In English this half-term we will be writing instructions. Can you write a set of instructions that will teach somebody how to do something, e.g., how to cook something or how to make something? You could actually complete the task you write instructions for and take a picture of the finished result. Bring this along with your instructions into school to share. We look forward to learning from you.

#### Can you share a fairy tale?

a table.

Have you discovered a fairy tale you've enjoyed reading? This could be a traditional fairy tale, e.g., Jack and the Beanstalk, The Three Billy Goats Gruff. It might be an alternative fairy tale, e.g. The Three Little Wolves and the Big Bad Pig, Goldilocks and Just the One Bear, Mixed Up Fairy Tales. Or it could be a fairy tale from a different culture, e.g., Goldy Luck and the Three Pandas, Pattan's Pumpkin. Read the tale and then write a book review on it. Include information such as the title, author, main characters, your favourite part, who you'd recommend it to. You could give the tale a star rating and/or draw a picture of the cover or your favourite character.

#### Can you make a super sculpture?

Making a sculpture from a range of different materials is great fun!

Choose any materials you like to make a unique sculpture. You will need to this

a unique sculpture. You will need to think of your materials carefully. Do I need strong materials to make a sturdy frame? Do I need my materials to bend?

How can I join my different materials together? To get inspiration, click on the link below on how to make a spaghetti sculpture.

https://www.voutube.com/watch?v=15aW8rvfVO4