# Science Year 2 home learning ideas - Animals Including Humans - Autumn Term 1

Please complete one science activity at home this half term. You can use my ideas, adapt them or come up with your own! Please let me know if you need any resources to help you. Once you have completed a project, please bring it in to show me so you can collect your merit stamp and sticker. I look forward to seeing your super projects © Please note that this home learning is compulsory in line with our school homework policy.

# Think it

We have been thinking about human growth. Can you use photos/ draw pictures to make a timeline of how you have changed and grown since you were born? How has your body changed? How have your skills developed? How will you continue to grow and develop as you get older?

# Investigate it

Exercise is good for us because it makes our hearts becoming stronger so it can deliver blood to our bodies. We can tell how fast our heart is beating by taking our pulse. Ask an adult to help you find your pulse. How many times does it beat a minute when you're resting? How many times does it beat in a minute after you have exercised? What do you notice? Could you make a chart/ table to show your findings?

#### Make it

Make your own pairs game for animals and their babies. You could ask an adult to help you find pictures online to use for your pairs cards, or draw your own!

### Write it

What is your favourite animal? Draw a picture of it as a baby and then again as an adult. Can you write a short description of how it has grown into an adult?

## Cook it

We have thought about healthy eating and what is meant by a healthy diet. Perhaps you could help prepare and cook a healthy meal at home? Can you sort the ingredients into the different types of food and explain why it is healthy?