

BREATHE, DON'T OVERTHINK IT, YOU'VE GOT THIS!

Year One Science

Support your child's learning

Biological Sciences

- Draw a picture of an animal and try to label its body parts such as head, legs and wings.
- Search for and take a photo of an animal. Look closely at the animal and ask; where do you think it lives? how does it protect itself? how does it eat?
- Grow a plant in a jar. Observe its growth.
- Draw a picture of a plant labelling the leaves and roots.
- Watch a video on what plants use their leaves and roots for.



PLAY

DISCOVER

Science Inquiry Skills

- Throw some different balls and find out which one went the furthest. Use informal measurements (steps, hand spans).
- Work with your child to create a picture graph showing the colours of the first ten cars to go past your house.

EXPLORE

Chemical Sciences

- Compare what happens to play dough, a cracker and rubber band when they are bent, stretched and twisted.
- Explore how materials such as water, chocolate or play dough change when warmed or cooled.



Earth and Space Sciences

- Explore your local area to identify and describe natural (bush, lake, ocean), managed (park, oval, garden bed) and constructed features (buildings, house, roads).
- Divide a piece of paper into four & draw what your back yard looks like in each season.
- Observe the weather for a week and record it using drawings.



"What will happen if...?"

Physical Sciences

- Look at the different sources of light around the home. Draw a picture of four things that make light. Discuss where the light is coming from outside.
- Explore different ways to produce sound by making a musical instrument out of household materials.



*It is not anticipated that you will complete all of these activities. Pick and choose the ones that your child will enjoy and remember to **have fun!**