

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

Year Two Science

Support your child's learning

Biological Sciences

- Look at family photos and draw pictures of how a family member has changed from birth to now.
- Plant a seed and observe its growth.
- Watch a time-lapse video of a plant growing.
- Research or use adult's knowledge to draw the life cycle of a frog or butterfly.



PLAY

DISCOVER

Science Inquiry Skills

- Find a creature in your back yard and help your child research it. Create a poster.
- Ask your child to ring or Facetime their friends to find out their favourite ice-cream flavour between chocolate, vanilla or strawberry. Work with your child to create a picture graph or column graph of the results.

EXPLORE

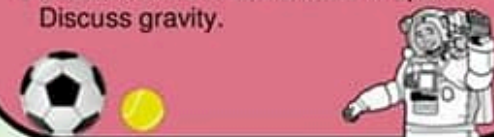
Chemical Sciences

- Collect a random pile of objects from around the house. Ask your child to sort them by what they are made of. Discuss why different materials are used to make certain things because of their properties.
- Cook something together. Observe and discuss the effect of mixing different things together.



Physical Sciences

- Ask your child to create something with materials from around your home which will allow you to push or pull another family member across the backyard.
- Stand on a chair and drop different types of balls. Which one hits the ground the quickest? Are they being pushed or pulled?
- Watch videos of astronauts in space. Discuss gravity.



Earth and Space Sciences

- Identify the Earth's resources including water, soil and minerals, and describe how they are used around your house.
- Draw a poster for your house to encourage your family to save water.
- Watch a video of how water gets from dams to homes. Draw pictures of each step.



"What will happen if...?"

*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!**