

## Preschool 1 Calendar



How does Learning Happen?

The four foundations of learning are more important than ever during this time. Our children need to feel that they belong, they need to be engaged, to be able to express themselves, and most importantly, we need to help take care of their well-being

We are learning about different cultures to support the children's belonging, the children enjoyed learning about Indigenous Music.

### Important Dates

Father's Day 19<sup>th</sup>

Skills we will be working on:

#### *Social Skills*

- Taking turns with outdoor play equipment like bikes, scooters and waiting in line for the slide

#### *Pre-reading Skills*

- Connecting our daily experiences to pretend play and storytelling activities

#### *Self Help Skills*

- Changing from indoor shoes to outdoor shoes and vice versa

#### *Motor Skills*

- Increasing the time we spend doing physical activities both indoors and outdoors



## Science Experiment

What do you need; A clear, fizzy, drink (like ginger ale or sprite)

- Tall clear glass
- Handful of raisins
- Pour your fizzy drink into the tall glass. Notice the bubbles coming up from the bottom of the glass. The bubbles are carbon dioxide gas released from the liquid. Drop a few raisins into the glass. Watch them for a few seconds and try to describe what is happening. Do they sink or float? Now
- What's the science here? Raisins have a higher density than the liquid in the glass, so they sink to the bottom. Carbon dioxide bubbles attach themselves to the raisins increasing their volume while adding very little to their mass. With greater volume, the raisin displaces more fluid. This causes the water to exert greater buoyant force, pushing the raisins upwards to the top of the liquid. Once they reach the top,

the carbon dioxide escapes, and the raisins sink again!