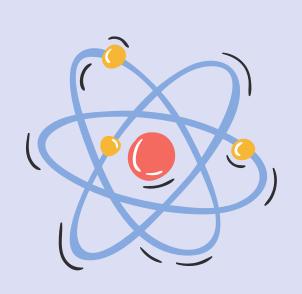


PHYSICAL SCIENCE

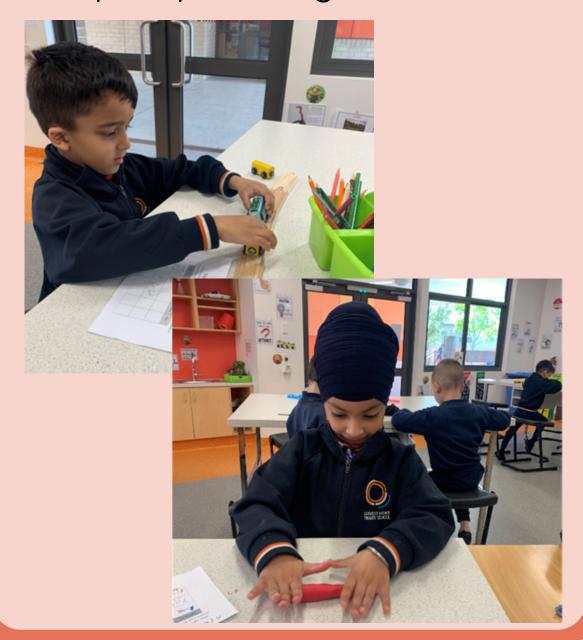
This term, students at HHPS have been learning about Physics!



PREP

In Prep, students are learning about push and pull forces.
Students have been exploring different toys and objects and how they move.

Vocabulary for this term: push, pull, strength, motion



YEAR 1

In Year 1, students are learning about forces, motion and simple machines. Students have been exploring and observing how different objects move and how we interact with these objects.

Vocabulary for this term: force, push, pull, motion, pulley, lever, balance.



YEAR 2

In Year 2, students are learning about sound and light and how we use our senses. Students have been exploring how sound and light travel and how we sense them.

Vocabulary for this term: sound, light, waves, vibrations, senses, decibels.



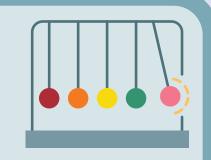
YEAR 3

In Year 3, students are exploring forces, motion and heat through various exciting activities and experiments.

Vocabulary for this term: force, motion, gravity, heat, conduction, friction.



YEAR 4



In Year 4, students are delving into the world of forces and motion through participating in various activities and making observations.

Vocabulary for this term: *motion*, *force*, *gravity*, *friction*, *resistance*.



YEAR 5



In Year 5, students are exploring light, including how we sense, see and interact with light.

Vocabulary for this term:

light, reflection, refraction,

transparent, translucent, opaque,

electromagnetic spectrum.



YEAR 6



In Year 6, students are exploring electricity and energy, including how we use energy and where it comes from.

Vocabulary for this term: electricity, circuits, energy, current, flow, electrons, renewable, non-renewable.

