

UNIT OF INQUIRY—Grade Four

October 4th - November 26th 2021

How the world works

Out of this world!



Lines of Inquiry

- 1) The bodies of the solar system and the interaction between them (form)
- 2) How our daily lives are affected by its laws (causation)
- 3) Technological advances that continue to help us better understand our solar system (connection)

Transdisciplinary theme

An inquiry into the natural world and its laws; the interaction between the natural world (physical and biological) and human societies. How humans use their understanding of scientific principles; the impact of scientific and technological advances on society and the environment .

Central idea

The universe is governed by laws which maintain order.

Approaches to Learning

Thinking , communication and research

Attributes

Inquirers and Thinkers

Summative Assessment

Students will be researching and collecting information on a scientific principle that governs an aspect of the universe and presenting it in their format of choice..

We are always looking for guest speakers who can enrich our units.