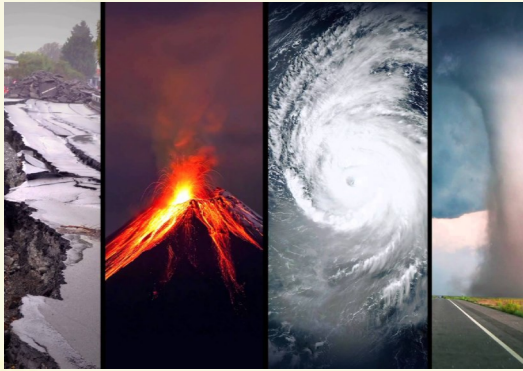


UNIT OF INQUIRY - All Tied Up

December 7, 2018— February 8, 2019



How the world works:

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 on environment.

Central Idea: Forces of nature can have an impact on all facets of life.
Les phénomènes naturels ont un impact sur l'ensemble de la planète.

Lines of Inquiry:

An inquiry into:

- 1) The different forces of nature
- 2) The causes of the different forces of nature
- 3) The impact of natural forces on living things both locally and globally

Attributes: inquirer, knowledgeable, communicator

Attitudes: curiosity, confidence, Independence

Approaches to learning: self-management, research, communication

Key Concepts:

- 1) form 2) causation 3) connection

Summative Assessment:

Students will prepare a newscast about a natural disaster, taking on various roles or a science based exploration with interactive elements.

If you have any expertise in this area and would like to share your knowledge with the students, please feel free to contact us. Thank you in advance. – The Grade 5 Team