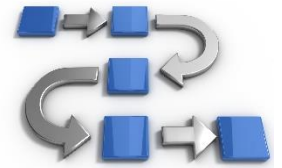


5th Grade Spotlight:

How the World Works



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

This IB unit takes a look into systems and technology.

Central Idea: Knowledge can advance society.

Our unit will dive into...

Using scientific knowledge to understand systems in our world

How innovations can impact society

Reflecting on how knowledge about the world around us can impact our lives and society

We will explore these key concepts:

*Connection *Responsibility *Reflection

Our guiding questions will include:

How is energy related to the world? How are systems connected in space?

How will you use your knowledge in the real world?

We will focus on being these Learner Profile attributes:

*Communicators *Inquirers *Thinkers

We will demonstrate these IB Attitudes:

*Curiosity *Creativity *Cooperation

We will practice these skills:

*Communication Skills