Four Views of Nature

ARE NOW POSSIBLE TO HAVE BY AROUND 1700 AD – SOME OF THESE VIEWS ARE ANCIENT

Religious View

- Human behavior, for better or worse, is recognized, rewarded or punished by God through nature.
- Truth is given through divine revelation to those who can interpret the signs = prophets.
- Nature is God's Medium; humans can control nature through their actions; God gave the control of nature to humans.

Mechanical

- God only creates the initial conditions and sets the springs.
- Truth is acquired via rational and reductionist means so as to discover the workings of the springs.
- Nature is lifeless matter in motion, it is a Machine, orderly and predictable.
- Humans are distinct from nature and are entitled to control it because Nature has no soul, only humans do.

Scientific

- Nature is governed by a small set of consistent operating principles that can evolve with time.
- Careful observation and experimentation can reveal many of those principles; i.e., humans can recognize and comprehend the patterns.
- God may or may not exist.
- Truth is manifest as consistency with observations.
- Humans are necessarily a physical part of Nature.

Aboriginal

- Nature is sacred.
- Humans are directly connected to nature.
- Harm to nature is harm to humans.
- Truth is unimportant.
- Knowledge and Wisdom come from recognizing that all components of the system are equal and necessary - Nothing in nature is unnecessary or without purpose.