Patterns
Structures or events are often consistent and repeated.

Stability and Change
Over time, a system might stay the same or become different, depending on a variety of factors.

Cause and Effect
Events have causes, sometimes simple, sometimes multifaceted.

Scale, Proportion, and Quantity
Different measures of size and time affect a system's structure, performance, and our ability to observe phenomena.

Matter and Energy
Tracking energy and matter flows, into, out of, and within systems helps one understand their system's behavior.

Systems
A set of connected things or parts forming a complex whole.

Structure and Function
The way an object is shaped or structured determines many of its properties and functions.