

Unit Issue Provides context for relevant and connected anchoring and investigative phenomena within the unit.

The human body is composed of body systems. Although each system has certain functions, the systems all interact in a healthy body. How do we know if a medicine is safe and effective?

Unit Phenomena What can we observe in science that makes us wonder?

Medicines can treat diseases but can have unintended consequences.

The human body is a system made up of subsystems, including organ systems, organs, cells, and tissues.

Each body system has specific structures and functions.

Changes in one body system can cause changes in another body system.

Activities Students use SEPs and understanding of DCIs and CCCs to explain, justify, and argue a point of view about the issue.

the Pellagra story

modeling parts of a whole

what's happening inside

observing organisms

finding the nerve

gas exchange

interacting systems

circulation game

evaluating clinical trials