

Unit 2: Matter, Energy, & Change

Essential Questions:

- What would the universe be like if there were no matter? Energy? (what drives the universe?)
- How are energy and matter related?
- Where does energy in the world?
- How and why does matter change?

Enduring Understandings:

1. It's all about the kinetic energy
 - a. (kinetic energy = particles determine behavior)
 - b. (it's all about the KE)
2. Matter is always conserved in physical and chemical changes
 - a. LOOOOO (the particles are always there)
3. Indicators drive change (things change until they can't)
4. Systems seek equilibrium (things change until they can't)
5. Matter do not act as good thermometers (our hands are here)
6. Some changes are physical, some changes are chemical, some changes are huge, some changes are small scale.
7. Objects can possess and transfer energy
8. **Energy is the currency of the universe**

Additional Big Ideas (Depth in Progress):

- What would the universe be like if everything were at a temperature of 0 absolute zero?
- What would the world be like if all the H₂O were now melted?
- Balance an atom, what would the rest of the planet?

Additional Big Ideas (Depth in Progress):

- all matter change
- H₂O makes a molecule
- Chemical and physical are not (things change all the time)
- All matter has change
- In the universe is matter and energy is matter?
- Energy has many forms
 - Thermal, electrical, light, sound, and mechanical
- Energy conservation is in nature
- Exchange of energy occurs with the environment
- Chemical and physical are not
- Energy transfer is fast
- In the change, matter and energy change a lot
- Phase changes are a very fast change
- Indicators are important

Unit 3: Matter & Interactions

Essential Questions:

1. In what ways can matter change? In what ways does it remain the same?
2. What would life be like if we could create and destroy matter?
3. What drives a chemical reaction?
4. How can data, systems, and interactions be modeled?

Enduring Understandings:

as above but

Additional Big Ideas (Depth in Progress):

- Can matter change?
- Why would we want to destroy and create matter?
- How can data be modeled?
- Why are the atoms always there?
- What if we could create or destroy matter?
- Why would things change if they could stay?
- What interactions are there?

Additional Big Ideas (Depth in Progress):

- Chemical reactions are not
- When two substances meet, both change or neither change

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