Module 2 Day 1 Learning Progression

- Matter concept map
- 숨 Electrolysis
- Concentration
- Bonding

Initiation to workshop Formative assessment and review

Introduces: Chemical terms

Builds on: Chemical Terms -Compounds & Elements

Introduces: Water Molecule, Bonding Chemical vs. Physical Change

Builds on: Chemical Terms -Molecules

Introduces: Concentration, Solubility

Builds on: Chemical Terms -Atoms, Bonding

Introduces: Periodic table

Content Goal: Build an understanding of the water molecule and the unique properties of water

Module 2 Day 2 Learning Progression

- Bonding Review
 - 🖌 Water Properties -
- Solubility –
- ☆ Conductivity
- Water Cycle

Reinforces: Periodic Table, Bonding

Builds on: Chemical Terms, Water Molecule, Bonding

Introduces: Properties of Water

Builds on: Concentration, Properties of Water, Water Molecule, Solubility

Introduces: Conductivity

Builds on: Chemical vs. Physical Change, Properties of Water, Water Molecule, Conductivity

Introduces: Cycles

Content Goal: Build an understanding of the water molecule and the unique properties of water