

# Download Concept Review Energy Transfer Answer Key

Section Review 2-1 1. protons; neutrons 2. electrons 3. neutrons 4. electrons 5. ionic 6. The two main types of chemical bonding are ionic and covalent bonding. Ionic bonds are formed when a transfer of electrons takes place.

BioCoach Activity Concept 1: An Overview of Photosynthesis. Photosynthesis converts light energy into the chemical energy of sugars and other organic compounds. This Funding Opportunity Announcement (FOA) advances the H<sub>2</sub>@Scale concept. The focus of H<sub>2</sub>@Scale is to enable affordable and reliable large-scale hydrogen generation, transport, storage, and utilization in the United States across multiple sectors. In this lesson, students design an experiment to provide evidence that plants go through the process of cellular respiration by measuring the acidity level in a jar of germinating pea plants.