

I'm not a robot











students to choose from that includes both pathogenic and beneficial bacteria. BBC Documentary - How to Grow a Planet: Life From Light View Worksheet Purpose: This is a documentary that discusses many aspects of photosynthesis, from its evolution to how it works, including its importance to animals. Protists Study Guide View Worksheet Purpose: This study guide provides students with an outline of the essential vocabulary, diagrams, and other concepts they need to know to be successful on an exam. Essential concepts: Evolution, natural selection, artificial selection, origin of life, extraterrestrial life. This is often a very difficult unit for students taking introduction to biology. (Please make sure that the video is accessible before purchasing this TPT resource.)TPT Video Links, Mr. McNeelyNOVA: Hunting the Elements OverviewAuthor, "Tech Guru", and writer David Pogue explores the elements of the periodic table in this special 2-hour episode of the PBS series NOVA. Essential Concepts: Eukaryotes, organelles, nucleus, autotrophs, heterotrophs, mixotrophs, osmosis, hypertonic, isotonic, hypotonic, excavata, chromalveolata, rhizaria, archaeplastida, unikonta, cilia, flagella, chloroplast, mitochondria, cell wall, pseudopod, unicellular, multicellular, colonial. Algae found at Yellowstone are similar to the first microbes to excrete oxygen. Oxenfeld's Honors Physical Science "Hunting the Elements" video quiz. The cadaver of a deceased breast cancer patient is dissected to show the spread of a malignant tumor and the damage it caused to other organs, including the liver and lungs. An astounding discovery of modern science is that our earth and bodies are made of atoms that were generated in ancient stars! As American astronomer and science popularizer Carl Sagan said, we are made of "star stuff". Evolution and Natural Selection Study Guide View Worksheet Purpose: This worksheet is a set of vocabulary words and practice questions meant to encourage students to condense their notes into a more manageable form to study from. They will compare embryos of different stages of chicken, human, fish, turtle, salamander, and rabbit. David found that most common explosives contain oxygen, which rapidly combines with other elements in combustion reactions. We have prepared various NOVA's Hunting the Elements worksheets which consist of various questions to enable students to pay attention to the video while quickly recording their answers. Students will also become familiar with the various mechanisms of fluid transport, including diffusion, osmosis, and active transport. This lecture begins by exploring the research of scientists like Cuvier, Hutton, Lyell, and Lamarck, as the pieces of evidence for natural selection began to fall into place. Work expanding the periodic table continues. This will allow the material within the unit to be taught in small, manageable amounts, while giving students the opportunity to apply the knowledge in a variety of different ways. Essential Concepts: Miller-Urey apparatus, bacteria, archaea, prokaryotes, autotroph, heterotroph, aerobes, anaerobes, extremophiles, thermophiles, halophiles, methanogens, binary fission, exponential growth, coccus, bacillus, spirilla, flagella, symbiosis, mutualism, commensalism, parasitism, decomposers, antibiotics. When you drink a glass of water, you are consuming atoms of hydrogen in the water that were made at the Big Bang! Today, we know that most of the chemical elements after hydrogen on the periodic table were made in ancient stars that lived and died before our earth and sun formed. The video explores the causes and health effects of cancer. Macromolecules and Enzymes Lecture Notes Outline View Worksheet Purpose: Taking efficient notes can be a big challenge for many students, especially when working from a Powerpoint lecture. They are larger and have more complex structures called organelles inside. Onion Root Tip Mitosis Lab View Worksheet Purpose: Onion root tip cells are ideal for studying mitosis. The molecules are large, complex, and have very abstract structures. Break up the lecture into sections by adding activities, discussions, labs, and videos. Introduction to Biology Study Guide View Worksheet Purpose: This is a simple study guide for students to complete at the end of the introduction to environmental science unit. Characteristics of Life Walkaround Lab Activity View Worksheet Purpose: Students can begin to look for the characteristic signs of life by examining some of the specimens available in the biology classroom. I have also broken the worksheet into the sections listed below, which helps with showing the video in installments to match a particular topic. This unit will teach students how cells generate ATP from different sources through the reactions of glycolysis, the citric acid cycle, the electron transport chain, and finally, chemiosmosis.

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