

SCIENTIFIC INVESTIGATION

- The design of sound scientific experiments relies on observations and data collected in the laboratory and in the field, as well as on a knowledge base gained from an examination of related scientific literature. Know how to identify primary sources.
- Make clear distinctions among observations, inferences, and predictions.
- Formulate hypotheses based on cause-and-effect relationships.
- Identify the independent variable (IV) and the values that will be used in the experiment. Independent variables are the variables manipulated by the experimenter.
- Select dependent variables that allow collection of quantitative data. Dependent variables are the variables that are measured.
- Scientific inquiry involves evaluating the results and conclusions proposed by other scientists. Many times, scientific advancements are aided by observations among scientists.
- Identify variables that must be held constant and establish a control group as needed. A control group is what happens under normal conditions.
- Record quantitative data in clearly labeled tables with units.
- Recognize that in order to ensure the validity of scientific investigations, other members of the scientific community must evaluate the work. This is referred to as "peer review".
- The analysis of evidence and data is essential in order to make sense of the content of science.
- A hypothesis can be supported, modified, or rejected based on collected data. A hypothesis is a tentative explanation that accounts for a set of facts and that can be tested by further investigation. A theory is an explanation of a large body of information, experimental and inferential, and serves as an overarching framework for numerous concepts. It is subject to change as new evidence becomes available.

HISTORY OF BIOLOGY CONCEPTS**EVIDENCE SUPPORTING THE CELL THEORY**

- The development and refinement of magnifying lenses and light microscopes made the observation and description of microscopic organisms and living cells possible.
- Leeuwenhoek developed the modern compound microscope while Robert Hooke was the first person to describe and name a cell using thin slices of cork.
- The development of the cell theory was accelerated by the ability to make observations on a microscopic level.
- The cell theory states that all living things are composed of cells, cells come from other cells by the process of cell reproduction, and cells are the basic unit of organization for all living things.

SCIENTIFIC EXPLANATIONS OF THE DEVELOPMENT OF ORGANISMS THROUGH TIME (BIOLOGICAL EVOLUTION)

- Scientists have developed hypotheses about conditions on early Earth that would have led to the formation of the first organic molecules, early self-replicating molecules, the source of free oxygen in Earth's atmosphere, and the appearance of prokaryotic and later eukaryotic cells.
- The Miller-Urey Experiment was the most notable in testing the hypotheses about early Earth. Water vapor mixed with atmospheric gases (hydrogen, carbon, oxygen, etc.). An electrode simulating lightning would zap electricity through the gaseous mixture and then water vapor would condense and fall into a beaker. Organic molecules of amino acids were then found in the water solution. This is thought to be how the building blocks of life originated.
- Natural selection is a process by which organisms with traits well suited to an environment survive and reproduce at a greater rate than organisms less suited to that environment.
- The scientific problem that led to the theory of natural selection was how to explain similarities within the great diversity of existing and fossil organisms. Although most scientists now accept the theory of natural selection, some differences exist concerning the details of the process and how rapidly populations of organisms change over time.

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