



Image Source: Canva

## **Careers In Biology**

Biologists study the evolution, natural history, and conservation of plants and animals; investigate the interactions of living organisms with light, the environment, or each other; and work to advance pharmaceuticals, biotechnology, and medical research.

<u>Biology</u>

Science Olympiad was designed to help students build STEM skills and understanding through inquiry-based challenges, starting in kindergarten all the way through high school. MSO engage industry professionals, institutions of higher education, community mentors, and Science Olympiad alumni to ensure that our programming exposes students to the latest scientific innovations and breakthroughs and prepares them for what's next.

## Careers

## MOLECULAR & CELL BIOLOGIST

Molecular and cellular biologists, also known as biological scientists and life scientists, study the processes and codes of cells and molecules in humans, microorganisms, plants, and animals. They aim to understand the organization and function of cellular component's

Source: Molecular & Cell



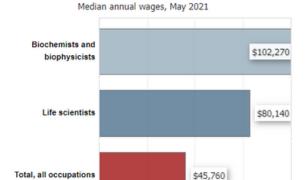
Cell Biology salary

## **BIOCHEMIST & BIOPHYSICIST**

Biochemists and
Biophysicists study the
chemical composition
or physical principles of
living cells and
organisms, their
electrical and
mechanical energy, and
related phenomena.

Source: BioChem

**BioPhys** 



**Biochemists and Biophysicists** 

<u>Astrophyicist Salary</u>