# Cell Biology Careers



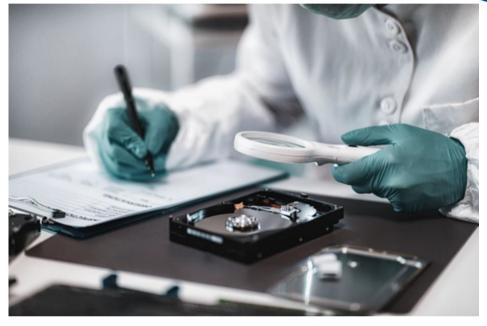


Image Source: Canva

## A Career in Biology

Biology is the study of living organisms, their processes, and their functions. It's a broad field that encompasses everything from large plants and animals to tiny microorganisms.

Career options in biology are therefore as varied as the living organisms biologists study.

Careers in Biology

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

## MICROBIOLOGIST

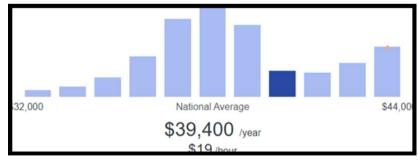
A microbiologist is responsible for investigating the growth, structure development, and other characteristics of microscopic organisms such as bacteria, algae, and fungi. They undertake laboratory analysis and the monitoring of microbial cultures, samples and new drugs Source: <u>Microbiology</u>



Microbiology salary

### **BIO TECHNICIAN**

Biological technicians work closely with biologists in the field to study living organisms. They assist with setting up equipment, conducting research, performing experiments, and interpreting the results. Source: <u>Biological</u> Technician



**Biological Technician Salary**