

# BIOMEDICAL RESEARCH SAVES LIVES

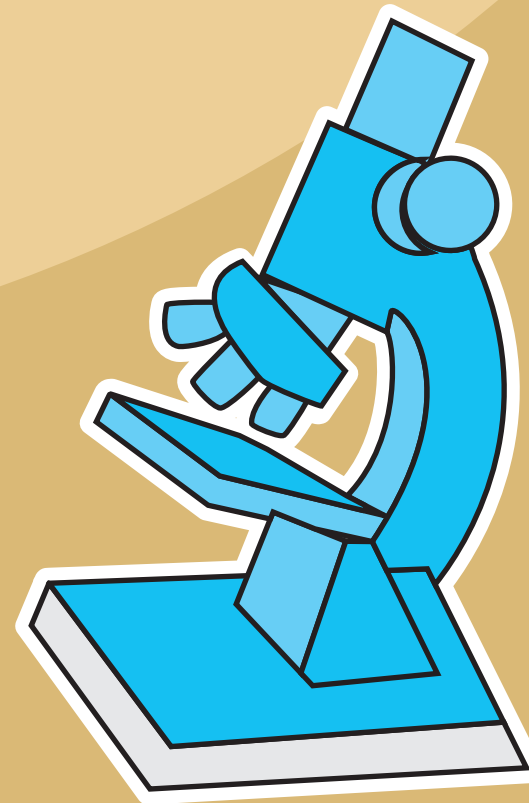
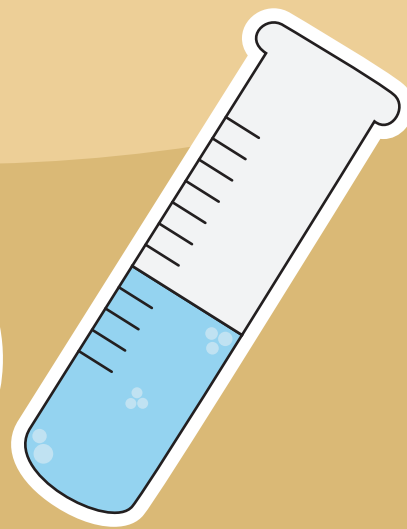


Gene editing is of great interest in the prevention and treatment of human diseases.

## Human Genome Project

The human genome project gave us the ability to read nature's complete genetic blueprint for building a human being.

Gene editing gives scientists the ability to change an organisms DNA. It allows genetic material to be added, removed, or altered.



Most research on genome editing is to understand diseases using cells and animal models.