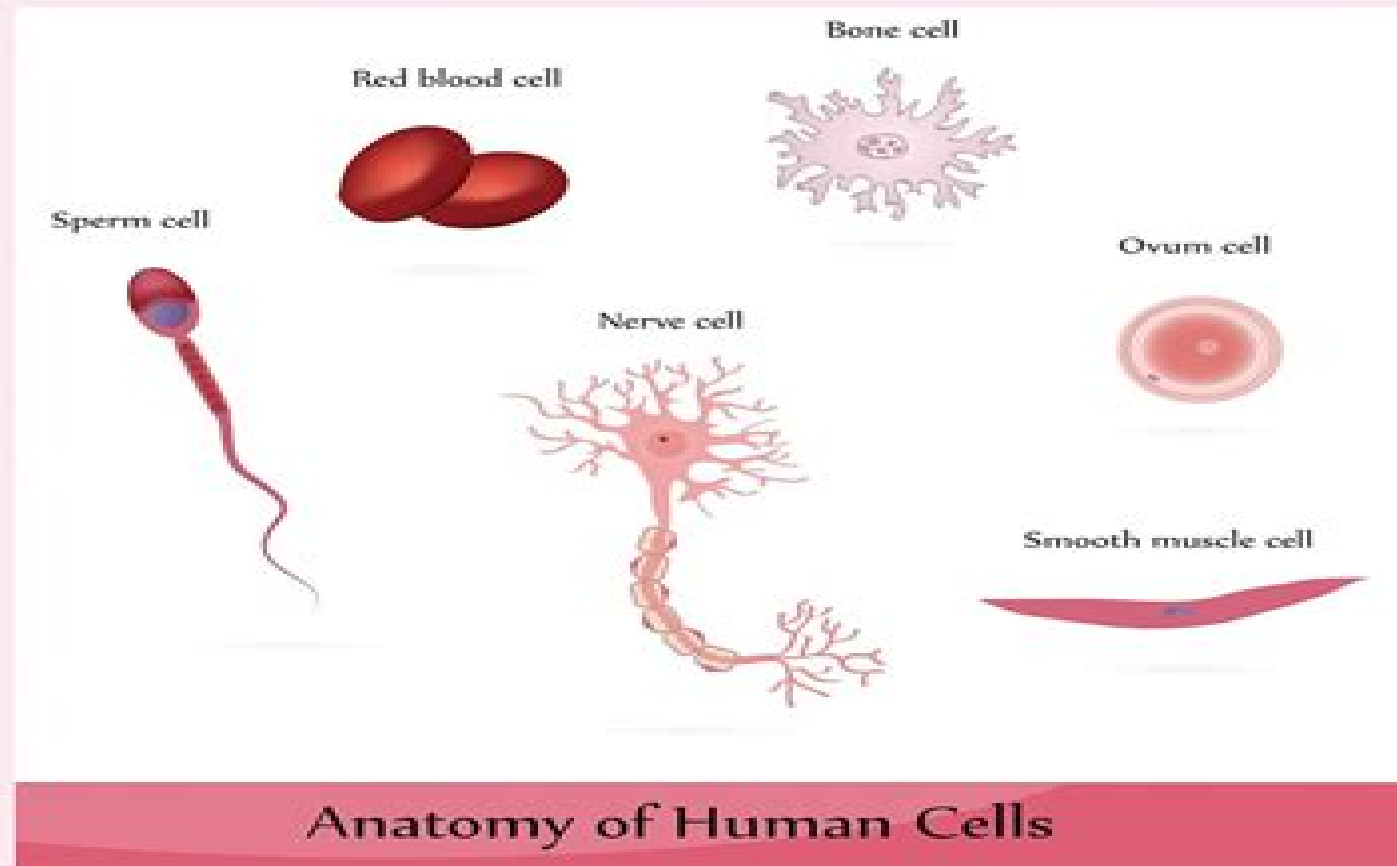


BIOLOGY BASICS

WHAT IS A CELL?

Of the millions of different types of organisms that inhabit the earth, all have at least one thing in common: they are made of cells. Cells are the basic unit of life. They are very small. A bacterium, which consists of only one cell, is generally 1 micron (μm) in diameter. To get an idea of the length of one micron, imagine dividing the smallest division on a ruler (1 millimetre) into 1000 equal segments; each of these segments is 1 μm . Humans are made up of trillions of cells. A typical cell though 10 times the size of a bacterial cell (10 μm) still cannot be seen by the human eye but can be seen by microscope.



Not all the cells within large organisms (like humans) are alike. Different cells look and function very differently because they have become specialized at performing very different tasks. For example, T-cells, which are part of our immune system, look very different from our nerve cells.



Biology Basics Speedy Study Guide Student Companion Edition

Jiyuan Zhang



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