

## Human Karyotyping

## Answer Key

**Background:** Chromosomes are structures that carry genetic information and determine

your characteristics (genes are the DNA code segments).

**Goal:** This activity will make students aware of the structure, basic functions, and general location of chromosomes in most eukaryotic animals and humans (in the case of human karyotyping).

**1. Introduction:** You will work in small groups to make human karyotypes. Each member will have one pair of chromosomes.

**1a. What are (general) characteristics/structure of all chromosomes? (Do not draw a chromosome unless asked)**

Chromosomes are long, thin, thread-like structures that carry the DNA instructions that control biological processes and development. They are organized into chromosomes.

**1b. What do (general) different groups of chromosomes look like?**

Chromosomes are long, thin, thread-like structures that carry the DNA instructions that control biological processes and development. They are organized into chromosomes. Chromosomes are organized into groups based on their size, shape, and location of centromeres.

### Activity Overview:

Students will investigate the structure and function of chromosomes in a cell of any eukaryotic animal. Students will identify chromosomes and their location in a cell.

**2. The Human Karyotyping Process:** You will make a karyotype for two individuals. One is from a normal human cell. The other is from a cell that has a chromosomal abnormality. You will identify the chromosomes and their location in the cell.

**3. What does the appearance of the chromosomes change as you move through the cell?**

The chromosomes are long, thin, thread-like structures that carry the DNA instructions that control biological processes and development. They are organized into chromosomes.

**4. Explain the chromosomal changes that you find in these two karyotypes (normal and abnormal).**

The normal karyotype shows 22 pairs of autosomes and two sex chromosomes (XX).



# Human Karyotyping Kit Answers

**CO Houle**



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