



Exploration: Human Karyotyping

Directions: Follow the instructions to go through the simulation. Respond to the questions and prompts in the orange boxes.

Vocabulary: autosome, chromosomal disorder, chromosome, genome, karyotype, sex chromosome

Prior Knowledge Question (Do this BEFORE using the Gizmo.)

A **chromosome** is a rod-shaped structure made of coils of DNA. Most human cells have 23 pairs of chromosomes.

1. Why do you think humans have two sets of 23 chromosomes? (Hint: Where did each set come from?)

A human gets each set of 23 chromosomes from their mom and dad

2. How do you think different people's chromosomes would compare?

I think different people's chromosomes wouldn't look anything alike. Almost everything would be different.

Gizmo Warm-up

Scientists use **karyotypes** to study the chromosomes in a cell. A karyotype is a picture showing a cell's chromosomes grouped together in pairs.

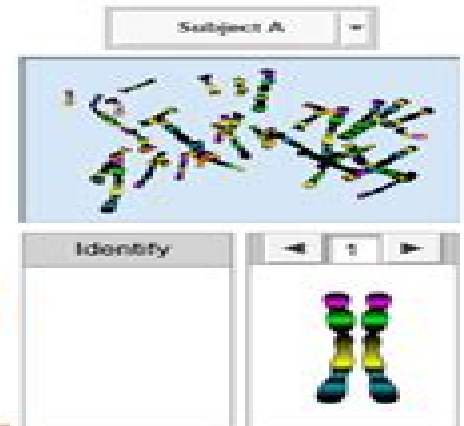
In the *Human Karyotyping* Gizmo, you will make karyotypes for five individuals. Take a look at the SIMULATION pane. Use the arrows to click through the numbered list of chromosomes at the bottom right of the pane.

1. How does the appearance of the chromosomes change as you move through the list?

They change in size, shape, and color.

2. Examine the chromosomes labeled **x** and **y**. How do these two chromosomes compare?

Y is short and only has yellow while X is long and has yellow and green.



Karyotyping Exploration Lab Answers

Terry C. Jones



Karyotyping Exploration Lab Answers:

Exploring Physical Anthropology: Lab Manual and Workbook, 4e Suzanne E Walker Pacheco, 2022-01-14 Exploring Physical Anthropology is a comprehensive full color lab manual intended for an introductory laboratory course in physical anthropology It can also serve as a supplementary workbook for a lecture class particularly in the absence of a laboratory offering This laboratory manual enables a hands on approach to learning about the evolutionary processes that resulted in humans through the use of numerous examples and exercises It offers a solid grounding in the main areas of an introductory physical anthropology lab course genetics evolutionary forces human osteology forensic anthropology comparative functional skeletal anatomy primate behavior paleoanthropology and modern human biological variation Holt Biology: Meiosis and sexual reproduction ,2003 **Holt Biology** Rob DeSalle, 2008 **From Ancient Shadows** Wayne Trebbin M.D., 2022-05-25 Dr Janis Michaels is doing a fellowship in cardiology at a major medical center She is in the emergency room at the same time a mysterious female child is receiving care there It soon becomes apparent to everyone in the department that something is terrifyingly wrong The child is violent beyond her apparent capacity and Janis soon learns that this is no child at all It is a creature that has survived for millenia It is strong and it is hungry It wants blood and flesh Human is its favorite and it has found the perfect place to feed a hospital Janis discovers all of this but no one believes her not the police not the Chief of Medicine who is her father no one She fears for her life and the lives of others but there is no retreat for her The creature now knows her **Avian Genomics in Ecology and Evolution** Robert H. S. Kraus, 2019-06-29 Birds catch the public imagination like no other group of animals in addition birders are perhaps the largest non professional naturalist community Genomics and associated bioinformatics have revolutionised daily life in just a few decades At the same time this development has facilitated the application of genomics technology to ecological and evolutionary studies including biodiversity and conservation at all levels This book reveals how the exciting toolbox of genomics offers new opportunities in all areas of avian biology It presents contributions from prominent experts at the intersection of avian biology and genomics and offers an ideal introduction to the world of genomics for students biologists and bird enthusiasts alike The book begins with a historical perspective on how genomic technology was adopted by bird ecology and evolution research groups This led as the book explains to a revised understanding of avian evolution with exciting consequences for biodiversity research as a whole Lastly these impacts are illustrated using seminal examples and the latest discoveries from avian biology laboratories around the world **Resources in Education** ,1996 **Laboratory Investigations in Cell and Molecular Biology** Allyn A. Bregman, 2002 This revised workbook lab text consists of 21 projects that can be executed with readily available materials a minimum of elaborate equipment and a reasonable amount of preparation time Early projects deal with biochemistry and cytochemistry the middle ones focus on organelles and their physiology and later activities explore more advanced molecular topics such as restriction mapping strategies New to this edition a concise section on statistics covering

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