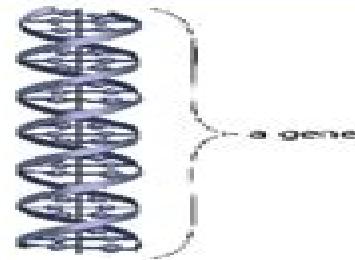
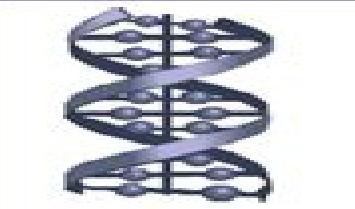


## Activity no. 4.1 CHROMOSOMES, GENES and DNA

A. Complete the sentences using your knowledge and the keywords below.

<b>chromosomes</b>		<p>Chromosomes are found inside the <u>NUCLEUS</u> of a cell. There are <u>23</u> pairs of chromosomes in every human body cell. One of each pair of chromosomes comes from each <u>PARENTS</u>. Chromosomes are made up of long lengths of <u>DNA</u>.</p>
<b>genes</b>		<p>A gene is a short section of a <u>CHROMOSOME</u>. Each gene <u>CODES</u> for a different <u>CHARACTERISTIC</u>. Genes work in <u>PAIRS</u>. There are different versions of each gene, one is often <u>DOMINANT</u> over the others.</p>
<b>DNA</b>		<p>DNA is short for <u>DEOXYRIBONUCLEIC ACID</u>. It is a long chain <u>MOLECULE</u> that is made up of a combination of <u>4</u> DNA bases. DNA has a special structure called a <u>DOUBLE HELIX</u>.</p>

### Keywords

4 DNA pairs double nucleus characteristic chromosome  
23 codes helix molecule parent dominant deoxyribonucleic acid

# 16 1 Genes And Variation Worksheet Answers

**Artemis P. Simopoulos, John A. Milner**

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**Advanced Pre-Med Studies (Teacher Guide)** Gary Parker, Alan Gillen, John Hudson Tiner, 2016-09-06 The vital resource for grading all assignments from the Advanced Pre Med Studies course which includes The fascinating history of medicine providing students with a healthy dose of facts mini biographies and vintage illustrations Insight into how germs are symptomatic of the literal Fall and Curse of creation as a result of man's sin and the hope we have in the coming of Jesus Christ OVERVIEW From surgery to vaccines man has made great strides in the field of medicine Quality of life has improved dramatically in the last few decades alone and the future is bright But students must not forget that God provided humans with minds and resources to bring about these advances A biblical perspective of healing and the use of medicine provides the best foundation for treating diseases and injury The evolutionary worldview can be found filtered through every topic at every age level in our society It has become the overwhelmingly accepted paradigm for the origins of life as taught in all secular institutions This dynamic course helps young people not only learn science from a biblical perspective but also helps them know how to defend their faith in the process FEATURES The calendar provides lesson planning with clear objectives and the worksheets and quizzes are all based on the materials provided for the course

**Personalized Nutrition** Artemis P. Simopoulos, John A. Milner, 2010 Awareness of the influence of our genetic variation to dietary response nutrigenetics and how nutrients may affect gene expression nutrigenomics is prompting a revolution in the field of nutrition Nutrigenetics Nutrigenomics provide powerful approaches to unravel the complex relationships among nutritional molecules genetic variants and the biological system This publication contains selected papers from the 3rd Congress of the International Society of Nutrigenetics Nutrigenomics held in Bethesda Md in October 2009 The contributions address frontiers in nutrigenetics nutrigenomics epigenetics transcriptomics as well as non coding RNAs and posttranslational gene regulations in various diseases and conditions In addition to scientific studies the challenges and opportunities facing governments academia and the industry are included Everyone interested in the future of personalized medicine and nutrition or agriculture as well as researchers in academia government and industry will find this publication of the utmost interest for their work

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