

Part 1: Interactive DNA Discovery

Use any of the links below to complete the Interactive DNA Discovery activity on the 23andMe website. Click Get Started to begin and Next to move through the activity. As you move through the activity, answer the following questions.

Full URL: <https://education.23andme.com/dna-discovery/>

Tiny URL: <https://tinyurl.com/u4ed26e>

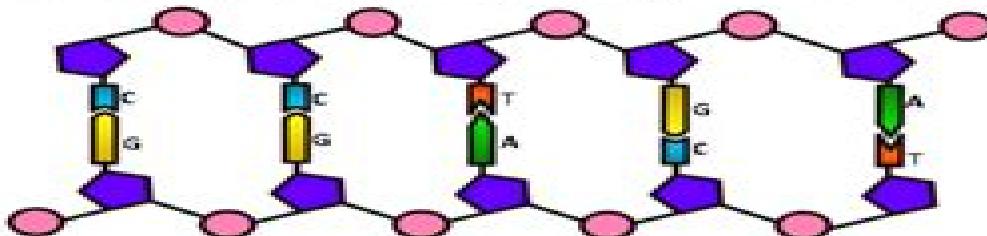
1. In which organelle is most DNA found? Nucleus
2. How many chromosomes do you inherit from your father? 23. How many from your mother? 23
3. If you are male, what combination of chromosomes do you have? XY. If female? XX
4. What does DNA contain instructions for? Making proteins and RNA
5. What is the role of proteins? Carry out tasks necessary for building and maintaining the cell
6. What are the sections of DNA that contain instructions for making proteins called? Genes
7. Does all of an organism's DNA code for proteins? No
8. What does T pair with? A. What does G pair with? C
9. If a DNA sequence is A-T-G-A-C, write the sequence of base pairs that would pair with it. T-A-C-T-G
10. What percent of humans' DNA sequences are identical? 99.9%
11. Can traits be determined by more than one gene? Yes
12. What factors influence your traits? Genetics, lifestyle, and environment

Part 2: DNA Structure and Function Video

Use any of the links below to watch the DNA Structure video by Teachers Pet. As you watch, answer the following questions. Tiny URL: <https://tinyurl.com/h55ednx>

Full URL: <https://www.youtube.com/watch?v=6LCRtkWhwUg>

13. What does DNA stand for? Deoxyribonucleic acid
14. What does the information contained in DNA determine? Inherited characteristics
15. What does DNA code for? Proteins
16. What are the monomers of DNA called? Nucleotides
17. What are the four nitrogen bases contained in DNA?
 - a. Adenine
 - b. Cytosine
 - c. Thymine
 - d. Guanine
18. What phrase is used to describe the structure of DNA? Double helix
19. What is the backbone of DNA composed of? Alternative sugar and phosphate molecules
20. Which base pairs with adenine? Thymine. Which base pairs with cytosine? Guanine
21. Label the phosphate and deoxyribose sugar. Then write the first initial of the complementary base pairs.



Note the full name of each base below its picture.



Cytosine



Adenine



Guanine



Thymine

Helpful Hint!

Remember that Apples (A) go in a Tree (T) and Cars (C) go in a Garage (G).

Answer Key For Dna Unit Dna Webquest

Katie Estruch

Answer Key For Dna Unit Dna Webquest:

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