

6th Grade Homework

Date: Monday March 8, 2021

6A: Alex, Kendall

6B: Erica, Izzy

6C: Maddox M,

SOCIAL STUDIES:

SCIENCE: Read Ch. 20 sec. 2, ~~at~~ fill in notetaking w  
HW WS 19/24

MATH: DARE • math Minutes 10/11  
due Friday

• IXL: I.6-11

• Binder check  
due Friday

• Vocabulary Quiz  
Friday

ELA:

- Collected Pronouns HW from Thursday
- Worked on Rough Drafts

HW: Read admin. and Pronouns Final

OTHER: Test due Tues.

Directed Reading for  
Content Mastery

**Section 2 ■ Genetics—The Study  
of Inheritance**

**Directions:** Use the words below to fill in the blanks.

chromosomes

recessive

trait

genes

alleles

hybrid

dominant

1. A gene is a small section of DNA located in structures called \_\_\_\_\_.
2. The \_\_\_\_\_ that contain the code for a particular \_\_\_\_\_ are found on the DNA.
3. A \_\_\_\_\_ trait will mask a \_\_\_\_\_ one.
4. Particular traits, like brown eyes, are produced by \_\_\_\_\_ on strands of DNA.
5. A trait that has two different alleles is a \_\_\_\_\_.

**Directions:** Write the letter of the term that best completes the sentence or answers the question.

- \_\_\_\_\_ 6. A trait that usually has many variations, such as height, is controlled by \_\_\_\_\_.
  - a. multiple genes
  - b. mutations
  - c. selective breeding
  - d. recessive alleles
- \_\_\_\_\_ 7. A change in a gene or chromosome is called a(n) \_\_\_\_\_.
  - a. mutation
  - b. allele
  - c. hybrid
  - d. trait
- \_\_\_\_\_ 8. The passing on of traits from parents to offspring is called \_\_\_\_\_.
  - a. genes
  - b. DNA
  - c. heredity
  - d. hybrid
- \_\_\_\_\_ 9. What is the name for each gene in a pair of genes that might or might not carry the same information about a trait?
  - a. allele
  - b. ladder
  - c. hybrid
  - d. chromosomes
- \_\_\_\_\_ 10. Animals with desired traits can be produced by \_\_\_\_\_.
  - a. multiple alleles
  - b. mutation
  - c. selective breeding
  - d. dominant traits
- \_\_\_\_\_ 11. The different ways that a trait appears are called \_\_\_\_\_.
  - a. variations
  - b. alleles
  - c. genetics
  - d. mutations

# Genetics—The Study of Inheritance

**Directions:** Answer the following questions on the lines provided.

1. What is the passing of traits from parents to offspring?  
\_\_\_\_\_
2. Why is it likely that you look like your parents?  
\_\_\_\_\_  
\_\_\_\_\_
3. What is each gene of a gene pair called?  
\_\_\_\_\_
4. What are the differences between pure and hybrid genes?  
\_\_\_\_\_  
\_\_\_\_\_
5. Why are two recessive alleles needed for a recessive trait to be shown?  
\_\_\_\_\_  
\_\_\_\_\_
6. Give an example of a trait that is determined by multiple alleles.  
\_\_\_\_\_  
\_\_\_\_\_
7. To produce a beneficial version of a trait in an animal, what type of process is used?  
\_\_\_\_\_  
\_\_\_\_\_
8. What is the name of the science that studies which traits are passed from parents to offspring?  
\_\_\_\_\_  
\_\_\_\_\_
9. In human reproduction, at which point are traits passed from parent to offspring?  
\_\_\_\_\_  
\_\_\_\_\_
10. What functions of cells can be affected by a mutation?  
\_\_\_\_\_  
\_\_\_\_\_

# PARTS OF SPEECH: PRONOUNS

## Test

### Part 1: Matching Definitions

Directions: Correctly match the terms on the left with their corresponding definitions on the right.

Terms	Definitions
1. _____ Pronoun	A. A pronoun that is used to emphasize a noun or a pronoun.
2. _____ Personal Pronoun	B. A pronoun that demonstrates ownership.
3. _____ Possessive Pronoun	C. A pronoun used with another noun or pronoun when something does something to itself.
4. _____ Indefinite Pronoun	D. A pronoun that is used to refer to a specific person or thing.
5. _____ Relative Pronoun	E. A pronoun that is used when you are asking a question.
6. _____ Reflexive Pronoun	F. A pronoun that will focus the attention on the noun it is replacing.
7. _____ Intensive Pronoun	G. A pronoun that refers to things or people in general.
8. _____ Demonstrative Pronoun	H. A part of speech that replaces a noun in a sentence.
9. _____ Interrogative Pronoun	I. A pronoun that is used to connect a phrase or clause to a noun or pronoun.

### Part 2: Multiple Choice

Directions: Identify what kind of noun each word is by selecting the correct answer.

10. Her cat is orange and white.  
 A. personal  
 B. possessive  
 C. indefinite  
 D. demonstrative
11. The bakery gave away all of the leftover cakes at the end of the night.  
 A. personal  
 B. possessive  
 C. indefinite  
 D. demonstrative
12. He himself gave the best speech of the night.  
 A. reflexive  
 B. intensive  
 C. relative  
 D. interrogative
13. What is coming out this Tuesday?  
 A. reflexive  
 B. intensive  
 C. relative  
 D. interrogative
14. The teachers ate their lunches in the student cafeteria because they wanted to.  
 A. personal  
 B. possessive  
 C. indefinite  
 D. demonstrative
15. That lunch is theirs.  
 A. personal  
 B. possessive  
 C. indefinite  
 D. demonstrative