Homework

1.Match :

Origin	a) The passing down of characteristics from parents to offspring
Timeline	b) A newly produced individual.
Traits	c) The charac <mark>teristics that</mark> make an organism look & behave the way it does
Inherited tra <mark>its</mark>	d) The source or cause of something
Inheritanc <mark>e</mark>	e) Shows important events in order over a period of time.
Offspring	f) Traits passed from parents to their babies.

Choose :

1. The timeline shows:

- a) The passing of traits from parents.
- b) Important events in order over time.
- c) How organisms inherit traits.

2. Traits such as eye color and nose shape are:

- a) Inherited traits.
- b) Learned behaviors.
- c) Random characteristics.

3. Offspring refers to:

- a) A parent in a family.
- b) The newly produced individual.
- c) A type of learned behavior.

4. Inheritance is the process of:

- a) Learning how to ride a bicycle.
- b) Passing down information from parents to offspring.
- c) Writing and reading.

5. Which of these is an inherited trait?

- a) Speaking a language.
- b) E<mark>ye color</mark>.

c) Riding a bicycle.

3. Comple<mark>te</mark> :

- 1. The ______shows important events in order over time.
- 2. Inherited traits are passed from ______ to their ______.
- 3. ______ is the process of passing down traits from parents to offspring.

4. Examples of inherited traits include ______, ____, and

- 5. An offspring is a _____ produced individual, like a baby or child.
- 6. Traits are characteristics that make an organism ______ and the way it does.

- 4. Choose True or False :
- 1. Riding a bicycle is an inherited trait. (True / False)
- 2. Eye color is a trait passed down from parents. (True / False)

- 3. A timeline is used to describe inherited traits. (True / False)
- 4. You are an offspring of your parents. (True / False)
- Inheritance is when parents pass their traits to their offspring. (True / False)

5. Fill in the Blanks :

(Origin - Traits - Inherited - Offspring - Timeline - Inheritance)

- 1. The _____ of a characteristic is where it comes from.
- 2. The ______ shows events in order over time.
- 3. _____ traits are passed from parents to their babies.
- 4. A kitten is an _____ of a cat.
- 5. ______ is the passing down of traits from parents to offspring.
- 6. ______ are the characteristics that make an organism look and behave a certain way.