

La Pastora Government Primary School
Term Two Evaluation

Science

Read each question carefully and choose the correct answer.

1) We can classify things according to the ability to conduct heat, conduct electricity, and transmit light true or false.

- a) True b) False

2) Properties are _____ that can be observed.

- a) things b) characteristics c) radiation d) energy

3) _____ takes place when the pollen grain fuses with the egg in the ovule to form a fertilised egg..

- a) Ovulation b) Stamen c) Fertilisation d) Pollen

4) _____ is the long term heating of Earth's climate system.

- a) Greenhouse gas b) Fossil fuel c) Global warming d) Earth's atmosphere

5) The _____ is the stalk of the flower. It helps to support the flower?

- a) stamen b) sepal c) petal d) pedicel

6) _____ cause changes in boys and girls.

- a) Hormones b) Glands
c) Teenage d) Change

7) Sepals are usually very colourful so that the flower can be easily seen. True or False

- a) True b) False

8) The protective layer around the earth absorbs and blocks a large portion of the sun's ultra violet _____.

- a) evaporation
- b) atmosphere
- c) precipitation
- d) radiation

9) _____ materials allow almost all the light to pass through them. This property allows us to see through transparent materials.

- a) Transparent
- b) Translucent
- c) Opaque
- d) rubber

10) The pistil consists of the:

- a) filament, anther and pedicel
- b) stigma, style and sepals
- c) stigma, style and ovary
- d) filament, anther and stigma

11) _____ materials do not allow light to pass through them

- a) Transparent
- b) Translucent
- c) Opaque
- d) Rubber

12) The ozone layer acts as a _____ to absorb the sun's UV rays.

- a) soap
- b) shield
- c) sponge
- d) roof

13) The stamen consists of the:

- a) anther and pedicel
- b) filament and style
- c) pistil and ovary
- d) filament and anther

14) Pollen travels from the stigma down the _____ to the ovary.

- a) ovule
- b) anther
- c) style
- d) stalk

15) The green leaf like outer ring that protects the flower during budding stage is called the _____.

a) sepal

b) anther

c) petal

d) pedicel

Drag and Drop to Label the Parts of the Flower

stigma

stamen

sepal

pedicel

ovule

petal

style

ovary

pistil

receptacle

anther

filament

