

Reproduction in Plants & Animals - 7.10 Reading Notes

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1. Reproduction is a process by which organisms produce _____ or young.
2. Parents pass on their _____ to their young.
3. _____ is the genetic material passed from parent to young.
4. Animal _____ affect the probability of reproductive success.
5. Describe how a paper wasp makes sure it's developing offspring are protected.
6. Why do buffalo make a circle around the babies in the herd?

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7. The process of reproduction in a flowering plant takes place in the _____.
8. Since there are male and female parts the type of reproduction that occurs is _____ reproduction.
9. The male parts of the flower are the _____ and the female parts of the flower are the _____.
10. What is fertilization?
11. A type of fertilization where the pollen is transferred to the female part of the plant is called _____.
12. Give 2 examples of ways plants are pollinated.
 1. _____
 2. _____
13. Flowers that attract hummingbirds are usually _____ or _____ in color and shaped like a _____.
14. _____ is transferred to another flower when the hummingbird visits.
15. Night blooming flowers usually attract _____ as pollinators.

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16. Mangroves are trees that grow in the _____ zone along the Gulf and Atlantic coasts of Florida.

17. Mangroves are pollinated by what types of animals?

18. The mangrove seeds must float in the water for _____ - _____ days and then they will begin to grow once they reach suitable soil.

19. Why is it an advantage for the peahens to mate with the peacocks with the more elaborate tail feathers?

20. What happens to the seeds that squirrels bury and then forget about?