



You Think You Know about Biology

1. What is produced during photosynthesis?
2. What substance in leaves makes them green?
3. A potato is a stem tuber. True or False?
4. What provides the energy for photosynthesis?
5. Which animal group has a pouch?
6. What are injections that protect you against diseases called?
7. What is the main component of the cardiovascular system?
8. How often is your skin replaced?
9. What did Daniel Gabriel Fahrenheit invent?
10. How are hormones transported around your body?
11. Would a microbiologist study psychology?
12. Invertebrates have a backbone. True or False?
13. What gives red blood cells their colour?
14. In which continent has evidence been found of hominids' existence 7 million years ago?
15. Who invented a heating and cooling process that is used to sterilize food and liquids?
16. Which teeth tear food?
17. Who devised the scientific system for naming organisms?
18. What is the main purpose of a flower?
19. Which are the only animals with feathers?
20. The classification group for animals with mammary glands is what?

Answers
1. Energy; stored as sugar or glucose 2. Chlorophyll 3. True 4. The Sun 5. Marsupials 6. Vaccinations 7. Blood 8. Once a month 9. The mercury thermometer 10. In the blood 11. No 12. False 13. Haemoglobin 14. Africa 15. Louis Pasteur 16. Canines 17. Linnaeus 18. To facilitate pollination 19. Birds 20. Mammalia

