

## What Darwin Never Knew – Video Questions

Name \_\_\_\_\_

1. How many living species are there on Earth?
2. What question could Darwin not answer?
3. What evolves to become the ancestor of all four-limbed animals?
4. Where was Darwin's most important stopping place on his voyage?
5. How fast did the giant tortoises move?
6. What was the standard view at the time?
7. What was seen on the developing embryos of snakes?
8. What are humans supposedly ancestors of?
9. Darwin created the Tree of \_\_\_\_\_.
10. The Whippet is created by combining what two breeds of dogs?
11. What master work did Darwin publish?
12. What happened to the fur of the mice that lived on the darker rocks?
13. What letters does DNA contain?
14. What is needed to cause DNA variations?
15. How many genes are there in a human genome?
16. What percent of genes make the stuff of our bodies?
17. What turns genes on and off?
18. What have the lake Sticklebacks lost on their bellies?
19. How many genes created the different finch beaks?
20. Land animals must be descendant of what?
21. What is found in the 375 million year old fish?
22. How much of our DNA is identical to the DNA of a chimp?
23. How many people had the gene that was missing letters?
24. What do the un-fused plates in a human head allow for?
25. Where were the majority of the differences in the DNA?