

SCIENCE 9 VIDEO

Mutation:  
The Science  
of  
Survival

1. What is the title of the video?
2. What was a "dime" museum?
3. What is a mutation?
4. Where are genes located?
5. Who is / are golden girls. How much did she / they cost?
6. Why do Siamese twins form?
7. What happens to most DNA copying errors?
8. What proteins do albinos lack?
9. What disadvantages do albinos face (in the wild)?
10. Why did some people survive the plague?
11. Why can more adults from dairy producing countries drink milk today?
12. Which populations remain mostly lactose intolerant?
13. What are the two "engines" of evolution?
14. What is a komodo dragon?
15. What species do all dogs descend from?

16. How can uv radiation affect skin cells?
17. What were the after effects of the two atomic bombs dropped on Japan at the end of the second world war?
18. What is the most studied living creature of all time?
19. What are some fruit fly mutations?
20. How many mice does Monica Justice have? Why are mice used in genetic medical research today?