

“Evolution: Why Sex?”

1. Why do peacocks want their feathers?
2. According to the evolutionary perspective, what is more important than life itself?
3. What two things drive behavior and evolution?
4. What is special about the lizards being found in Texas?
5. Is a male necessary? What are the three drawbacks of reproduction?
6. What did the scientists discover about 40% of the minnows in the pond?
7. Which fish had more parasites?
8. How did the drought change the variation in the fish?
9. Who was the first to recognize the evolutionary significance of sex?
10. What are at least three problems with a peacocks' tail?
11. What are male ornaments used for?
12. What is the difference between how males and females end up together?
13. How does the chance of offspring survival increase?
14. What is an advantage of monogamy?
15. How are songbirds' relationships similar to human relationships?

16. What percentage of chicks are fathered by a “step father”?
17. What is different about the jacana reproductive strategy?
18. How does this change the female’s characteristics?
19. How are chimpanzees and bonobos different?
20. How are female bonobos peaceful with males?
21. What caused bonobos to evolve differently than chimpanzees?
22. What are evolutionary psychologists interested in?
23. What is the reason we think rotten eggs smell bad or that we don’t like spiders?
24. What do women look for in a long term relationship versus a short term relationship?
25. How come these preferences change?
26. When choosing a mate, we still notice beauty but what really counts in a mate?
27. What is the size of our brains attributed to?
28. Reflect on the main topics of the movie- what do you think about the theory that sex is more important than life itself? Why would we think that??