

Extra Credit Reading
THE WILD TREES

Name: _____

1. Describe the appearance of the California Redwood.
2. In what type of habitat are California redwoods found?
3. What is an epicornic branch?
4. Who is General Sherman?
5. What is special about the Armillaria mushroom?
6. In what ways have humans impacted the redwood forest?
7. What trait do humans not share with other primates, and how did it evolve?
8. What role does lobaria play in the forest ecosystem?
9. How are big trees named?
10. How big is a hectare?
11. What happened on the “day of discovery?”
12. How long will it take a recently logged old growth forest to return to a climax, old growth state?
13. How might global warming affect the redwoods?
14. How big is the world’s tallest tree, and what is its name?
15. What does “reiteration” of a tree mean?
16. What is the difference in functions between sapwood and hardwood?
17. Why are there few birds in the redwood canopy?

18. When did conifers (gymnosperms) evolve?
19. Why are redwoods called relic species?
20. Describe the reproduction pattern in the *Eucalyptus regnans*.
21. What was Michael Taylor's dream and did it come true?
22. Did you like this book? Why or why not?
23. What did you learn about the scientific process from reading this book?