

VERSION 1.2

NAME: \_\_\_\_\_

SCORE: \_\_\_/40

DATE: \_\_\_/\_\_\_/\_\_\_

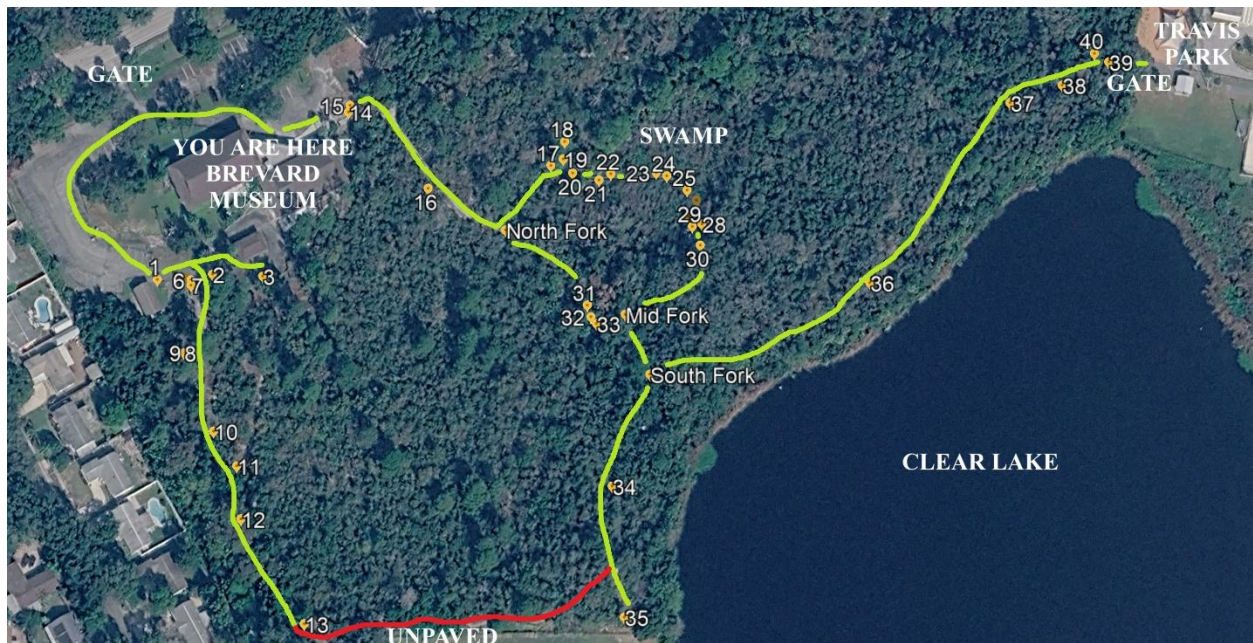
## BREVARD MUSEUM OF HISTORY AND NATURAL SCIENCE

### JOHNNIE JOHNSON NATURE TRAILS INFORMATION HUNT GRADES 6-9

Directions: Use the map on the back of this paper to answer all 40 questions about the flora and fauna of Brevard County, Florida. During wet season we suggest wearing mosquito repellent > 30% DEET. Parents/Guardians/Teachers/Aids should be with students at all times. All placards are wheelchair accessible. If you answer all 40 questions correctly, you may receive a prize! HAVE FUN!

1. \_\_\_\_\_ PALMETTO, *Sabal palmetto*, NATIVE
2. SLASH PINE, \_\_\_\_\_ *elliotti*, NATIVE
3. RED CEDAR, \_\_\_\_\_ *virginiana*, NATIVE
4. GOPHER TORTOISE, *Gopherus polyphemus*, \_\_\_\_\_ SPECIES
5. GREEN ANOLE, *Anolis carolinensis*, \_\_\_\_\_
6. BROWN ANOLE, *Anolis sagrei*, \_\_\_\_\_
7. E. COTTONTAIL \_\_\_\_\_, *Sylvilagus floridanus*, LIVES IN GOPHER BURROWS
8. PILEATED WOODPECKER, \_\_\_\_\_ *pileatus*, NATIVE
9. \_\_\_\_\_ PINE, *Pinus clausa*, NATIVE
10. SPINYBACKED ORBWEAVER, *Gasteracantha cancriformis*, NATIVE, \_\_\_\_\_
11. GULF FRITILLARY, *Agraulis vanillae*, \_\_\_\_\_
12. ZEBRA LONGWING BUTTERFLY, *Heliconius charithonia*, \_\_\_\_\_ BUTTERFLY
13. \_\_\_\_\_ LAURELCHERRY, *Prunus caroliniana*, NATIVE, TOXIC
14. EASTERN GRAY SQUIRREL, *Sciurus carolinensis*, FOREST \_\_\_\_\_
15. WHITE IBIS BIRD, *Eudocimus* \_\_\_\_\_, NATIVE
16. SAND LIVE OAK, \_\_\_\_\_ *geminata*, NATIVE
17. RED-SHOULDERED HAWK, \_\_\_\_\_ *lineatus*, EATS SMALL MAMMALS
18. \_\_\_\_\_, *Plecia nearctica*, HARMLESS, NATIVE
19. AMERICAN SWEETGUM, *Liquidambar styraciflua*, ECONOMICALLY \_\_\_\_\_
20. BUTTONBUSH, *Cephalanthus occidentalis*, NATIVE, IMPORTANT FOR \_\_\_\_\_ PRODUCTION
21. \_\_\_\_\_ WILLOW, *Salix caroliniana*, NATIVE
22. PIG \_\_\_\_\_, *Lithobates grylio*, SOUND LIKE PIGS
23. BROAD-LEAVED CATTAIL, *Typha latifolia*, NATIVE, CLEANS \_\_\_\_\_ WATER
24. PONDHAWK \_\_\_\_\_, *Erythemis simplicicollis*, NATIVE, FEMALES ARE GREEN, MALES ARE BLUE
25. PERUVIAN PRIMROSE, *Ludwigia peruviana*, \_\_\_\_\_, CLOGS WATERWAYS
26. BLACK VULTURE, *Coragyps* \_\_\_\_\_, NATIVE
27. SWAMP SHIELD-FERN, *Cyclosorus interruptus*, INVASIVE, GOOD FOR \_\_\_\_\_ CONTROL
28. DAHOON HOLLY, *Ilex cassine*, \_\_\_\_\_
29. EASTERN MOSQUITOFISH, *Gambusia holbrooki*, NATIVE, \_\_\_\_\_ OMNIVOROUS

30. SPANISH MOSS, *Tillandsia usneoides*, NATIVE, \_\_\_\_\_
31. EASTERN RACER SNAKE, *Coluber constrictor*, NATIVE, \_\_\_\_\_, EATS PEST MAMMALS
32. YELLOW FLY, *Diachlorus ferrugatus*, NATIVE, \_\_\_\_\_, USE > 30% DEET
33. SWAMP LAUREL OAK, *Quercus laurifolia*, NATIVE, \_\_\_\_\_ FEED MANY ANIMALS
34. SOUTHERN LIVE OAK, *Quercus virginiana*, NATIVE, LIVES FOR MORE THAN \_\_\_\_\_ YEARS
35. AMERICAN ALLIGATOR, *Alligator mississippiensis*, BE MINDFUL WITH \_\_\_\_\_ AND KIDS AROUND LAKES
36. PIGNUT HICKORY, \_\_\_\_\_ *glabra*, NATIVE
37. HERCULES' CLUB, *Zanthoxylum clava-herculis*, NATIVE, HAS \_\_\_\_\_ CHEMICAL
38. AMERICAN BEAUTYBERRY, *Callicarpa americana*, NATIVE, LEAF PULP MAY REPEL \_\_\_\_\_
39. DARLINGTON OAK, *Quercus hemisphaerica*, NATIVE, \_\_\_\_\_ FOR MANY ANIMALS
40. \_\_\_\_\_, *Homo sapiens*, CAN WORK WITH OR AGAINST NATURE, WHICH WILL YOU DO?



Florida State Standards Covered: SC.7.L.17.1, SC.7.L.17.2, SC.7.L.17.3, SC.912.L.15.4, SC.912.L.15.5, SC.912.L.15.6, SC.912.L.15.7.

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