Advanced Biology Root word quiz Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. A\_\_\_\_\_a or an
2. Y, C, M\_\_\_\_\_\_\_endo
3. P\_\_\_\_\_\_aero
4. E\_\_\_\_\_\_\_auto
5. F\_\_\_\_\_\_\_bio
6. H\_\_\_\_\_\_\_chloro
7. D\_\_\_\_\_\_\_chromo
8. G\_\_\_\_\_\_\_cide
9. I\_\_\_\_\_\_\_cyto
10. J\_\_\_\_\_\_\_derm
11. K\_\_\_\_\_\_di
12. L\_\_\_\_\_\_\_exo
13. Y,M,C\_\_\_\_\_endo
14. W,N\_\_\_\_\_Epi
15. O\_\_\_\_\_Herba
16. Q\_\_\_\_\_\_Hetero
17. R\_\_\_\_\_\_\_Homo
18. S\_\_\_\_\_\_Hydro
19. V\_\_\_\_\_\_Hemo
20. N, W\_\_\_\_\_\_\_Hyper
21. X\_\_\_\_\_\_Hypo
22. M, Y, C\_\_\_\_\_\_\_Intra
23. B\_\_\_\_\_\_\_Logy
24. Z\_\_\_\_\_\_\_Lys
25. BB\_\_\_\_\_\_\_Mono
26. CC\_\_\_\_\_\_\_Morph
27. DD\_\_\_\_\_\_Micro
28. AA\_\_\_\_\_\_\_Macro
29. EE, II\_\_\_\_Multi
30. FF\_\_\_\_\_\_\_Pod
31. T\_\_\_\_\_\_\_Photo
32. II, EE\_\_\_\_Poly
33. JJ\_\_\_\_\_\_Synthesis
34. GG\_\_\_\_\_\_Troph
35. U\_\_\_\_\_\_\_Therm
36. HH\_\_\_\_\_\_\_Zoo, zoa
37. **Not or non**
38. **study of**
39. **Inner, inside**
40. **color**
41. **self**
42. **life, living**
43. kill, killing
44. **green**
45. **cell**
46. **skin**
47. **two, double**
48. **outer, external**
49. **internal**
50. **above**
51. **plants**
52. **Needing oxygen or air**
53. **different**
54. **alike, similar**
55. **water**
56. **light**
57. **heat**
58. **blood**
59. **above**
60. **below**
61. **within, inside**
62. **break down**
63. **large**
64. **one, single**
65. **form**
66. **small**
67. **many**
68. **foot**
69. **to eat**
70. **animal**
71. **many**
72. **to make**

Match the words to the correct definitions using your root words to help you.

1. Heterozygous C a. Disease in which the blood does not clot correctly
2. Hypotonic D b. A solution in which there are MORE solutes than in

cell

1. Hypertonic B c. Containing two different alleles (forms of a gene)

for a trait

1. Hemophilia A d. A solution in which there are FEWER solutes than

in the cell