

6th Grade

SCIENCE

Academic Vocabulary Terms

1. classifying
2. communicating
3. control
4. dependent variable
5. experimenting
6. hypothesis
7. independent/manipulated variable
8. inquiry
9. interpreting
10. mass
11. measuring
12. modeling
13. observing
14. qualitative change
15. qualitative observation
16. quantitative observation
17. quantitative change
18. safety
19. serial order
20. volume
21. abiotic
22. atoms
23. biotic
24. carnivore
25. carbon cycle
26. carrying capacity
27. cells - (cell wall, etc.)
28. cell organelles
29. chemical energy
30. chromosome
31. climate
32. commensalism
33. conservation of energy
34. control
35. density
36. dependent variable
37. DNA
38. ecosystem
39. electric current
40. electric energy
41. electromagnet
42. energy pyramid
43. energy transformation
44. food web

45. forms of energy (heat, light, etc.)
46. herbivore
47. hypothesis
48. independent variable
49. kinetic energy
50. levels of organization
51. magnetic field
52. mitosis
53. mutualism
54. niche
55. organisms (multicellular and unicellular)
56. parasitism

57. photosynthesis
58. potential energy
59. qualitative change
60. quantitative change
61. symbiosis
62. thermal energy
63. variables (independent, dependent)
64. volume
65. water cycle
66. wave