

## Cross Correlation Grade 5

Activity name	GRADE LEVEL EXPECTATIONS			
	SCIENCE	SOCIAL STUDIES	MATH	READING/ LANGUAGE
1. The Shape of Things				
2. Get in Touch with Trees				
3. Peppermint Beetle				
4. Sounds Around	SI7, SI8, SI10, SI11, SI13, SI14, SI15, SI17, SI18, SI19, SI20, SI21, SI22, SI29	1, 3, 5		5, 7, 8, 9, 10, 11, 12, 13, 15, 16, 17
5. Poet-Tree				24
6. Picture This!	LS22, LS29			20, 21, 22, 23, 25
7. Habitat Pen Pals	LS27			
8. The Forest of S.T. Shrew				5
9. Planet Diversity	LS22, LS26, LS27, SE48, SE50			
10. Charting Diversity	LS27, LS29			
11. Can It be Real?	LS28, LS29			12, 13, 17, 42, 43, 45, 46, 47
12. Invasive Species	LS28, LS29, SE48, SE50		6, 7, 8, 9, 10, 11	4, 12, 13, 14, 17, 18, 19, 20, 21, 22, 42, 43, 44, 45, 46, 47, 48
13. We All Need Trees				4, 7, 8, 12, 13, 14, 17
14. Renewable or Not?	PS11, ESS31, SE48, SE50	2, 16, 19		
15. A Few of My Favorite Things	SE50			
16. Pass the Plants, Please			2, 3, 6, 8, 9, 15, 28, 30	4, 12, 13, 14
17. People of the Forest	SE50			7, 8, 12, 13, 14, 17, 25, 42, 43, 44, 45, 46, 47, 48

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18. Tale of the Sun				5, 7, 8, 9, 10, 11, 12, 13, 15, 16, 17, 25
19. Viewpoints on the Line		33		32, 33, 36
20. Environmental Exchange Box	LS26			
21. Adopt a Tree	SE50		15, 18, 20	19, 20, 22, 46
22. Trees as Habitats	LS23, LS24, LS25, SE48		28, 31	46
23. The Fallen Log	PS6, LS23, LS24, LS25, LS27, LS28, LS29, SE51			
24. Nature's Recyclers	SI3, SI7, SI8, SI17, SI18, SI19, SI20, SI21, SI22, SI23, SI24, SI25, SI26, SI27, SI30, SI31K SI33, SI36, SI37, SI38, SI40, PS6, LS23, LS24, LS25, SL27, LS29, ESS30			
25. Birds and Worms	LS28, LS29		28, 31	
26. Dynamic Duos	LS28, LS29			25
27. Every Tree for Itself	LS19, LS20, SE48		11	
28. Air Plants	SI7, SI8, SI10, SI11, SI13, SI17, SI18, SI19, SI20, SI21, SI22, SI23, SI24, SI30, SI38, SI39, SI40M PS6, LS19, SE51		4, 5, 7, 8, 9, 10, 11	
29. Rain Reasons				
30. Three Cheers for Trees				
31. Plant a Tree				4, 12, 13, 14
32. A Forest of Many Uses	SE50			
33. Forest Consequences				
34. Who Works in This Forest?				44

	SCIENCE	SOCIAL STUDIES	MATH	READING/ LANGUAGE
35. Loving It Too Much				
36. Pollution Search	SE49			5, 6, 7, 8, 12, 13, 14, 15, 16, 17
37. Reduce, Reuse, Recycle	SI4, SI7, SI8, SI10, SI11, SI13		5, 8, 9, 10, 11, 17, 18, 19, 20	
38. Every Drop Counts	SE50		8, 9, 10, 11, 17, 18, 19, 30	
39. Energy Sleuths	SI3, SI6, SI7, SI8, SI9, SI10, SI13, SI17, SI18, SI19, SI20, SI21, SI22, SI23, SI29, SI30, SI38, SI39, SI40, PS10, PS11, PS14, SE50			43, 45
40. Then and Now		30		32, 33, 36, 38, 42, 43, 44, 45, 46, 48
41. How Plants Grow	SI1, SI2, SI4, SI5, SI7, SI12, SI13, SI14, SI15, SI16			
42. Sunlight and Shades of Green	SI1, SI2, SI4, SI5, SI12, SI13, SI14, SI15, SI16, SI17, SI18, SI19, SI20, SI21, SI22, SI23, SI24, SI25, SI26, SI27, SI30, SI31, SI33, SI36, SI37, SI38, SI40, PS1, PS12, LS19		8, 10, 15, 17, 18, 19, 20, 21	
43. Have Seeds, Will Travel	LS27, LS29			
44. Water Wonders	PS5, ESS33, ESS46, SE50, SE51			
45. Web of Life	SI3, SI12, LS23, LS24, LS25, LS28, SE48, SE50			42, 43, 44, 45, 46, 47, 48
46. Schoolyard Safari				
47. Are Vacant Lots Vacant?	LS28, SE48, SE49, SE50		8, 10, 15, 17, 18, 20, 28, 31	

	SCIENCE	SOCIAL STUDIES	MATH	READING/ LANGUAGE
48. Field, Forest, and Stream	SI6, SI7, SI8, SI9, SI10, SI11, SI13, SI14, SI15, SI17, SI18, SI19, SI20, SI21, SI22, SI23, SI24, SI26, SI29, SI30, SI31, SI33, SI36, SI37, SI38, SI39, SI40, PS4, LS26, ESS30, ESS46		8, 10, 15, 18, 20, 28, 31	
49. Tropical Treehouse	LS23, LS24, LS25, ESS36, SE48, SE50			7, 8, 12, 13, 14, 17
50. 400-Acre Wood				
51. Make Your Own Paper	PS2			
52. A Look at Aluminum	SI3, PS14, ESS31			4, 12, 13, 14, 17
53. On the Move	PS14	1, 2, 3, 5, 8		
54. I'd Like to Visit a Place Where...		1, 2, 3, 5		
55. Planning the Ideal Community				
56. We Can Work it Out				
57. Democracy in Action				
58. There Ought to be a Law				
59. Power of Print				
60. Publicize It!				32, 33, 36
61. The Closer You Look	SI8, SI14			
62. To Be a Tree				
63. Tree Factory	PS13, PS19			
64. Looking at Leaves				
65. Bursting Buds				
66. Germinating Giants	PS1		8, 11, 18, 19, 30	

	SCIENCE	SOCIAL STUDIES	MATH	READING/ LANGUAGE
67. How Big is Your Tree?	PS1, PS13		8, 9, 10, 11	
68. Name That Tree	LS22			
69. Forest for the Trees			11	
70. Soil Stories	SI13, PS1, PS2, ESS30, ESS31, ESS33, SE50			
71. Watch on the Wetlands				
72. Air We Breathe				
73. Waste Watchers	SI6, SI7, SI8, SI9, SI10, SI11, SI13, SI17, SI18, SI19, SI20, SI21, SI22, SI23, SI29, SI30, SI38, SI39, SI40, SE49		8,9, 10, 11, 17, 18, 19	
74. People, Places, Things				
75. Tipi Talk		6, 7, 9, 30		
76. Tree Cookies	LS20	21		
77. Trees in Trouble	SE50	11, 17, 18, 19, 20		
78. Signs of Fall	SI1, SI2, SI4, SI5, SI6, SI7, SI8, SI10, SI11, SI13, SI17, SI18, SI19, SI20, SI21, SI22, SI23, SI24, SI30, SI38, SE51			9, 10, 11, 12, 13, 15, 16, 17
79. Tree Lifecycle	PS12, LS19, LS20, SE51			46
80. Nothing Succeeds Like Succession	SE50, SE51		28	4, 12, 13
81. Living with Fire	PS6, PS10		30	
82. Resource-Go-Round	PS6, ESS31, SE51			
83. A Peek at Packaging				
84. The Global Climate				

	SCIENCE	SOCIAL STUDIES	MATH	READING/ LANGUAGE
85. In the Driver's Seat	PS10L, PS11, PS14, SE49		8, 9, 10, 11, 30, 31	
86. Our Changing World	SI3, SE50, SE51			
87. Earth Manners				
88. Life on the Edge	LS28, LS29			4, 12, 13, 14, 18
89. Trees for Many Reasons				5, 6, 7, 8, 9, 10, 11, 12, 13, 15, 16, 17
90. Native Ways		9, 15, 18, 30		7, 8, 9, 10, 11, 12, 13, 15, 16, 17, 44
91. In the Good Old Days				
92. A Look at Lifestyles		9, 14, 15, 18, 30, 36		5, 7, 8, 9, 10, 11, 12, 14, 15, 16, 17
93. Paper Civilizations				7, 8, 12, 13, 14
94. By the Rivers of Babylon				
95. Did You Notice?				
96. Improve Your Place	ESS33, SE49			20, 21, 22, 25, 32, 33, 36, 42, 43, 44, 45, 46, 47, 48