

Cross Correlation Grade 7

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				3, 6, 7, 8, 9, 10, 14, 46
5. Poet-Tree				3, 8, 12, 13, 14, 21
6. Picture This!				
7. Habitat Pen Pals	LS6			
8. The Forest of S.T. Shrew				
9. Planet of Plenty	SI3, SI6, SI7, SI8, SI9, SI10, SI11, SI12, SI13, SI14, SI15, SI16, SI17, SI18, SI19, SI21, SI22, SI23, SI24, SI27, SI29, SI30, SI31, SI34, SI35, SI36, SI37, SI36, SI39, SI38, SI40, LS24, LS26, LS27, LS28, LS29, LS32, LS34, LS36, LS37, LS38, LS39			
10. Charting Diversity	LS25, 30			
11. Can It be Real?	LS6, LS30			9
12. Invasive Species	SI 39, LA6, LS26, LS27, LS28, LS29, LS31, LS32, LS33, LS34, LS37, LS39, LS43		4, 5, 8, 9, 18, 32, 33, 37, 38, 39	9, 10, 11, 15, 16, 17,18, 19, 39, 40, 41, 42, 43, 44, 45
13. We All Need Trees				
14. Renewable or Not?	SI39, LS35, LS36, LS37, LS39, LS43	7, 9, 34, 35,36		
15. A Few of My Favorite Things	SI39, LS35, LS39, LS43	4		16, 17, 18, 19, 39, 40, 41, 42, 43, 44, 45
16. Pass the Plants, Please			1	20
17. People of the Forest	LS39			9, 14, 20. 28. 36, 39, 40, 41, 42, 43, 44,

				45
	SCIENCE	SOCIAL STUDIES	MATH	READING/ LANGUAGE
18. Tale of the Sun				3, 4, 6, 7, 8, 12, 13, 14, 20, 21
19. Viewpoints on the Line		39, 40		4, 28, 35, 38, 39, 40, 41, 42, 43, 44, 45
20. Environmental Exchange Box				
21. Adopt a Tree	SI6, SI 7, SI 8, SI 9, SI 10, SI11, SI12, SI13, SI14, SI16, SI17, SI19, SI21, SI22, SI23, SI24, SI27, SI29, SI34, SI35, SI36, SI37, SI38, SI40, LS26, LS28, LS39		28	
22. Trees as Habitats	SI1, SI3, SI6, SI7, SI8, SI10, SI11, SI12, SI13, SI16, SI17, SI18, SI19, SI21, SI22, SI23, SI24, SI27, SI29, SI30, SI34, SI35, SI36, SI37, SI38, SI40, LS6, LS24, LS26, LS28, LS29, LS36, LS40		32, 33, 37, 38	
23. The Fallen Log	SI3, SI3, SI6, SI7, SI8, SI10, SI11, SI12, SI13, SI14, SI15, SI16, SI17, SI18, SI19, SI26, SI27, SI29, SI30, SI31, SI34, SI35, SI36, SI37, SI38, SI40 LS6, LS24, LS26, LS27, LS28, LS29, LS32, LS33, LS34, LS36, LS40			
24. Nature's Recyclers	SI1, SI2, SI3, SI4, SI5, SI6, SI7, SI8, SI9, SI10, SI11, SI12, SI13, SI14, SI15, SI16, SI17, SI18, SI19, SI21, SI22, SI23, SI24, SI26, SI27, SI29, SI30, SI31, SI33, SI34, SI35, SI36, SI37, SI38, SI40, LS6, LS24, LS26, LS27, LS29, LS32, LS33, LS34, LS36, LS40			
25. Birds and Worms				
26. Dynamic Duos	LS27, LS30			20, 21

	SCIENCE	SOCIAL STUDIES	MATH	READING/ LANGUAGE
27. Every Tree for Itself	LS26, LS29, LS36, LS37, LS38			
28. Air Plants	SI1, SI2, SI3, SI4, SI5, SI6, SI7, SI8, SI9, SI10, SI11, SI12, SI13, SI14, SI15, SI16, SI17, SI18, SI19, SI21, SI22, SI23, SI24, SI27, SI29, SI30, SI31, SI33, SI34, SI35, SI36, SI37, SI38, SI40, LS7, LS9, LS42		1, 2	
29. Rain Reasons	SI1, SI2, SI3, SI4, SI5, S6, SI7, SI8, SI9, SI10, SI11, SI12, SI13M, SI14, SI15, SI16, SI17, SI18, SI19, SI21, SI22, SI23, SI24, SI27, SI29, SI30, SI31, SI34, SI35, SI36, SI37, SI38, SI38, SI39, SI40, LS25, LS36, LS37		32, 33, 37, 38	9, 10, 11, 14, 39, 40, 41, 42, 43, 44, 45, 46
30. Three Cheers for Trees	LS5			
31. Plant a Tree				31
32. A Forest of Many Uses	LS39, LS43			38
33. Forest Consequences		39, 40		4, 5, 9, 10, 14, 35, 38, 39, 40, 41, 42, 43, 44, 45, 46
34. Who Works in This Forest?	LS32, LS34, LS43			
35. Loving It Too Much	LS32, LS34, LS43		4, 5, 8, 9, 18, 32, 33, 37, 38	
36. Pollution Search				
37. Reduce, Recycle, Reuse			32, 33, 37, 38	
38. Every Drop Counts	LS43		4, 5, 8, 9, 10, 11, 18, 32, 33, 37, 38	46
39. Energy Sleuths	LS39, LS43			4, 5, 9, 10, 11, 14, 39, 40, 41, 42, 43, 44, 45
40. Then and Now				4, 11

	SCIENCE	SOCIAL STUDIES	MATH	READING/ LANGUAGE
41. How Plants Grow	SI1, SI2, SI3, SI4, SI5, SI6, SI7, SI8, SI10, SI11, SI12, SI13, SI14, SI15, SI16, SI17, SI18, SI19, SI21, SI22, SI23, SI24, SI26, SI27, SI29, SI30, SI31, SI33, SI34, SI35, SI3, SI37, SI38, SI40, LS7, LS9, LS42		32, 33, 37, 38	
42. Sunlight and Shades of Green	SI1, SI2, SI3, SI4, SI5, SI6, SI7, SI8, SI10, SI11, SI12, SI13, SI14, SI15, SI16, SI17, SI18, SI19, SI21, SI22, SI23, SI24, SI26, SI27, SI29, SI30, SI31, SI33, SI34, SI35, SI36, SI37, SI38, SI40, LS7, LS9, LS42			
43. Have Seeds, Will Travel	LS6, LS24, LS25, LS43			
44. Water Wonders	LS39			
45. Web of Life	LS6, LS24, LS26, LS27, LS28, LS29, LS30, LS32, LS33, LS34, LS39, LS40			16, 17, 18, 19, 39, 40
46. Schoolyard Safari				
47. Are Vacant Lots Vacant?	SI3, SI6, SI7, SI8, SI10, SI11, SI12, SI13, SI16, SI17, SI18, SI19, SI21, SI22, SI23, SI24, SI29, SI30, SI31, SI34, SI35, SI36, SI37, SI38, SI40, LS26, LS27, LS28, LS29, LS32, LS33, LS34, LS36, LS39			
48. Field, Forest, and Stream	SI1, SI3, SI6, SI7, SI8, SI9, SI10, SI12, SI13, SI16, SI17, SI18, SI19, SI21, SI22, SI23, SI24, SI26, SI27, SI29, SI30, SI31, SI34, SI35, SI36, SI37, SI38, SI40, LS26, LS27, LS28, LS29, LS32, LS33, LS34, LS36, LS37, LS38, LS40			
49. Tropical	LS6, LS25, LS36, LS37			9, 11, 14

Treehouse				
	SCIENCE	SOCIAL STUDIES	MATH	READING/ LANGUAGE
50. 400-Acre Wood	LS35, LS37, LS38		4, 5, 8, 9, 20	9, 10, 14, 38
51. Make Your Own Paper	LS35			9, 30
52. A Look at Aluminum	LS35			9, 10, 11, 14, 46
53. On the Move				11, 36, 39, 40, 41, 42, 43, 44, 45, 46
54. I'd Like to Visit a Place Where...				46
55. Planning the Ideal Community		39, 40		35, 36, 38, 39, 40, 41, 42, 43, 44, 45
56. We Can Work it Out		39, 40		4, 35, 36, 38, 39, 40, 41, 42, 43, 44, 45
57. Democracy in Action		39, 40		16, 17, 18, 19, 20, 39, 40, 41, 42, 43, 44, 45
58. There Ought to be a Law		10, 14, 19, 20, 39, 40		
59. Power of Print				5, 10, 12, 13, 19, 20, 22, 34, 37, 46
60. Publicize It!				20, 22, 34
61. The Closer You Look				
62. To Be a Tree				
63. Tree Factory	LS7, LS9, LS42			
64. Looking at Leaves				
65. Bursting Buds				
66. Germinating Giants			10, 11	
67. How Big is Your Tree?	LS6		10, 11, 24, 26, 28	
68. Name That Tree				
69. Forest for the Trees				9, 10, 14

	SCIENCE	SOCIAL STUDIES	MATH	READING/ LANGUAGE
70. Soil Stories	SI1, SI3, SI6, SI7, SI8, SI9, SI10, SI11, SI12, SI13, SI16, SI17, SI18, SI19, SI21, SI22, SI23, SI24, SI26, SI27, SI29, SI30, SI31, SI34, SI35, SI36, SI37, SI38, SI40, LS39, LS43			
71. Watch on the Wetlands	SI3, SI6, SI7, SI8, SI10, SI11, SI12, SI13, SI16, SI17, SI18, SI19, SI21, SI22, SI23, SI24, SI26, SI27, SI29, SI30, SI31, SI34, SI35, SI36, SI37, SI38, SI39, SI40, LS26, LS37, LS37, LS38, LS39, LS43			9, 10, 11, 14
72. Air We Breathe				9, 10, 14
73. Waste Watchers			4, 5, 8, 9, 10, 11, 18	20
74. People, Places, Things				
75. Tipi Talk		2, 3, 4, 5		
76. Tree Cookies				
77. Trees in Trouble	SI1, SI2, SI3, SI4, SI5, SI6, SI7, SI8, SI10, SI11, SI12, SI13, SI16, SI17, SI18, SI19, SI21, SI22, SI23, SI24, SI26, SI27, SI29, SI30, SI31, SI34, SI35, SI36, SI37, SI38, SI39, SI40, LS32, LS33, LS34, LS36, LS37, LS38, LS39, LS42, LS43		32, 33, 37, 38	
78. Signs of Fall	LS7, LS9, LS42			
79. Tree Lifecycle	LS6			
80. Nothing Succeeds Like Succession	SI3, SI6, SI7, SI8, SI10, SI11, SI12, SI13, SI14, SI15, SI16, SI17, SI18, SI19, SI21, SI22, SI23, SI24, SI27, SI29, SI30, SI31, SI34, SI35, SI36, SI37, SI38, SI40, LS26, LS27, LS28, LS29, LS32, LS33, LS34,			

	LS37, LS38, LS39			
	SCIENCE	SOCIAL STUDIES	MATH	READING/ LANGUAGE
81. Living with Fire				
82. Resource-Go-Round		7, 9		36, 39, 40, 41, 42, 43, 44, 45, 46
83. A Peek at Packaging				37, 46
84. The Global Climate	LS39, LS42, LS43		1, 2, 4, 5, 8, 9, 10, 11, 18, 32	5, 9, 10, 11, 14
85. In the Driver's Seat			4, 5, 8, 9, 10, 11, 18, 32, 33, 37, 38	46
86. Our Changing World	;S39, LS43			4, 40, 41, 42, 43, 44, 45
87. Earth Manners				
88. Life on the Edge	LS6, LS26, LS27, LS28, LS29, LS30, LS32, LS34, LS37, LS38, LS39, LS43			20, 35, 39, 40, 41, 42, 43, 44, 45
89. Trees for Many Reasons	LS35			2, 3, 4, 5, 6, 7, 8, 10
90. Native Ways		4, 5		2, 3, 4, 5, 6, 7, 8, 9, 11, 12, 13, 14
91. In the Good Old Days		4, 5		2, 3, 4, 5, 6, 7, 8, 9, 11, 12, 13, 14
92. A Look at Lifestyles	LS35	4, 5, 9		9, 10, 12, 13, 14
93. Paper Civilizations				9, 14
94. By the Rivers of Babylon				9, 11, 14
95. Did You Notice?		4, 5		11, 46
96. Improve Your Place		39, 40		20, 22, 35, 36, 39, 40, 41, 42, 43, 44, 45