

Project Learning Tree Correlations to Oklahoma Priority Academic Student Skills (P.A.S.S.) 2006

CHART SUBJECT: SCIENCE

Legend:	* = Technology Component	Ana/Met = Analogy/Metaphor
PR=Process Standard	L = Life Science	P = Physical Science
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Activity NO.	Page #	Activity Name	Process Skills	PK K	Grade Level							
					1	2	3	4	5	6	7	8
1*	17	The Shape of Things	Identifying, Observing, Organizing, Comp/Cont	X X	PR 1.1, 1.2 P 1.1, 1.2 L 2.2	PR 4.1 P 1.1, 2.1,2.2	PR 1.1, 4.2 P 1.1	PR 1.2, 4.2 L 3.2	PR 1.2 P 5.1, 5.2	PR 2.1, 2.2 P1.1,1.2		
2*	20	Get in Touch With Trees	Identifying, Observing, Organizing, Comp/Cont, Ana/Met	X X	PR1.1,1.2,2.1 .1 P 1.1,1.2 L 2.2	PR 1.1,1.2,2.1 ,2.2,3,4 P 1.1 L 2.2	PR 1,2,3,4 L 2	PR 1,2,3,4 L3	PR 1,2,3,4,5 P1 L2	PR1,2,3,4,5 P1 L3		PR 1,2,3,4,5 L3
3*	23	Peppermint Beetle	Reasoning, Discussing, Identifying, Concluding	X X	PR 2.1,3.1,3.2 L1.1,1.2,2.2	PR 2.1,3.1,3.2 L2.1,2.2	PR 2.1,3.1,3.2 ,4.3 L2.1,2.2	PR 2.1,3.1,3.2, 4.3, 4.4 L 3	PR 2.1,2.2,4.3 ,4.4 L5.1	PR 2.1,3.1,4.1 L 4.1, 4.2	PR 2.1,3.1,4.1 ,5.1,5.3,5.4 L 2.1,2.2,3.1 ,3.2,4.2	PR 2.1,3.1,4.1 ,5.1,5.3,5.4 L PR 2.1,3.1 L 3.1,3.2
4*	26	Sounds Around	Classifying, Categorizing, Organizing, Identifying	X X	PR 1.2,2.1,3.1 ,3.2,4 P 1.1,1.2, L2.2	PR 1.2,2.1,3.1 ,3.2,4	PR 1.2,2.1,3.1 ,3.2,4, 4.3 P 1.2,1.3	PR 1.2,2.1,3.1, 3.2,4, 4.3	PR 1.2,2.1,3.1 ,3.2,4, 4.3, 4.4 P 1	PR 3.1,4.1,4.5 ,5 P 2.1	PR 3.1,4.1,4.5 ,5	PR 3.1,4.1,4.5 ,5
5*	31	Poet-Tree	Observing, Composing, Discussing		PR 1.1.,1.2,2.1,2.2,4.3 L 2.1,2.2	PR 1.1.,1.2,2.1,2.2,4.3	PR 1.1.,1.2,2.1,2.2,4.3	PR 1.1.,1.2,2.1,2.2,4.3 L 3.2	PR 1.2,2.1 L 2.1,2.2,	PR 1.2, 1.2,2.1,2.2 L 3,4	PR 1.2, 1.2,2.1,2.2 L 2.1,2.2	PR 1.2, 1.2,2.1,2.2 L 3.1,3.2
6*	34	Picture This !	Observing, Classifying, Categorizing, Interpreting	X X	PR 1,2 L 2.2	PR 1,2 L 2.2	PR 1,2 L 1.2, 2.2	PR 1,2 L 3.2	PR 1,2, 4.1,4.2,5.2 L 2.1,2.2	PR 1,2, 4.1,4.2,5.2 L 3.2	PR 1,2, 4.1,4.2,5.2 L 2.2,3.1	PR 1,2, 4.1,4.2,5.2 L 3.1,3.2
7*	37	Habitat Pen Pals	Observing, Classifying, Categorizing, Interpreting				PR 2.1,2.2,3.1 , 3.2,4.1 L2	PR 2.1,2.2,3.1, , 3.2,4.1 L2	PR 2.1,2.2,3.1 , 3.2,4.1 L2	PR 2.1,2.2,3.1 , 3.2,4.1 L2	PR 2.1,2.2,3.1 , 3.2,4.1 L2	PR 2.1,2.2,3.1 , 3.2,4.1 L2

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					1	2	3	4	5	6	7	8
8	40	The Forest of S.T. Shrew	Comprehending, Concept Forming, Comp/Cont		PR 1.2,3.1,4.1 L2	PR 1.2,3.1,4.1 L2	PR 1.2,3.1,4.1 L2	PR 1.2,3.1,4.1 L3	PR 1.2,3.1,4.1 L2	PR 1.2,3.1,4.1 L4	PR 1.2,3.1,4.1 L2,3,4	PR 1.2,3.1,4.1 L3
	45	Planet Diversity	Observing, Organizing, Classifying, Categorizing, Concluding					PR 1,2,3 L4	PR 1,2,3,4 L2	PR 1,2,3,4,5 L4	PR 1,2,3,4,5 L2,3,4	PR 1,2,3,4,5 L3
10*	50	Charting Diversity	Researching, Identifying, Evaluating,				PR 1.2,4.1,4.4 L3	PR 1.2,3.1, 4.1,4.4	PR 1.2,3.1, 4.1,4.4, 5.2 L4	PR 1.2,3.1, 4.1,4.4, 5.2 L2	PR 1.2,3.1, 4.1,4.4, 5.2 L3	PR 1.2,3.1, 4.1,4.4, 5.2 L3
11*	54	Can It Be Real?	Analyzing, Inferring, Predicting, Identifying				PR 1,2,4.1,4.4, 5.2 L2	PR 3.1, 4.1,4.4, 5.2 L2.1	PR 1,2,4.1,4.4, 5.2 L4	PR 1,2,4.1,4.4, 5.2 L2,3,4	PR 1,2,4.1,4.4, 5.2 L3	
12*	59	Invasive Species	Analyzing, Researching, Synthesizing, Creating					PR 1,2,3.1,4.4, 5.4 L2	PR 1,2,3.1,4.4, 5.4 L4	PR 1,2,3.1,4.4, 5.4 L3,4	PR 1,2,3.1,4.4, 5.4 L3	
13*	65	We All Need Trees	Identifying, Classifying, Categorizing, Researching, Evaluating	X X	PR 1,2,4.4, P 1.1,1.2	PR 1,2,4.4, P 1.1.	PR 1,2,4.4, P 1.1,2.1,3.3	PR 1,2,4.4,	PR 1,2,4.4, P 1.1,1.2	PR 1,2,4.4,	PR 1,2,4.4, P 1	PR 1,2,4.4, P 1
14*	69	Renewable or Not?	Discussing, Representing, Composing, Summarizing, Interpreting, Predicting				PR1,3.1,4, 5 L3.1	PR1,3.1,4, 5 L2	PR1,3.1,4, 5 L4,5.1	PR1,3.1,4, 5 L3,4.2	PR1,3.1,4, 5 L3.2	

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					1	2	3	4	5	6	7	8
15*	75	A Few of My Favorite Things	Discussing, Analyzing, Elaborating, Generalizing, Representing			PR 1,2 P 1,3	PR 1,2 P 1.1 E/S 3.1	PR 1,2	PR 1,2 P 1.1,1.2	PR 1,2,5.2 P1	PR 1,2,5.2 P1	PR 1,2,5.2 P1
16*	77	Pass The Plants, Please	Discussing, Identifying, Organizing, Researching, Analyzing	X X	PR 1,2 P 1.1,1.2,2.1 ,2.2	PR 1,2 L 2.1,2.2	PR 1,2,3, L 2	PR 1,2, 3,4.1,4.2 ,5.2 L4.2,4.3	PR 1,2, 3,4.1,4.2,5 .2 P 5.1 L2	PR 1,2, 3,4.1,4.2, 5.2 L4, 6.2	PR 1,2, 3,4.1,4.2,5 .2 L 2,3	PR 1,2, 3,4.1,4.2,5 .2 L3
17*	82	People of the Forest	Comp/Cont, Researching, Organizing, Representing									
18*	86	Tale of the Sun	Comprehending, Discussing, Observing, Interpreting	X X	PR 3.1,4.3 E/S 3.1	PR 3.1,4.3 P 1.1,1.2	PR 3.1,4.3 L 2.1,2.2	PR 3.1,4.3 L 3.1,3.2	PR 3.1,4.3 L 2.1 E/S 3.3	PR 3.1,4.3 L 4.1 E/S 5.3	PR 3.1,4.3 L 3.1,4.1,4.2 E/S 6.2	PR 3.1,4.3 L 3.1,3.2
19*	89	Viewpoints on the Line	Evaluating, Establishing Criteria, Discussing, Principle Forming						PR 2, 3.1,4.1,4.2 , 5.2, L5.2	PR 2, 3.1,4.1,4.2 5.2 L4	PR 2, 3.1,4.1,4.2 5.2	PR 2, 3.1,4.1,4.2 5.2
20*	92	Environmental Exchange Box	Observing, Formulating Questions, Representing, Comp/Cont	X X	PR 1,2,3.1,4 P1 L2 E/S 3	PR 1,2,3.1,4 E/S 3.1	PR 1,2,3.1,4 L2 E/S 3	PR 1,2,3.1,4,5 L 3.1,3.2 E/S 4.1	PR 1,2,3.1,4,5 L2 E/S 3.1,3.2	PR 1,2,3.1,4,5 L4 E/S 5.1,5.2	PR 1,2,3.1,4,5 L4.2 E/S 5.1,5.2,6.2	PR 1,2,3.1,4,5 L3 E/S 4.1,4.2
21*	97	Adopt a Tree	Composing, Observing, Concept Forming, Reasoning, Organizing	X X	PR 1,2,3,4.1,4 .2 L2	PR 1,2,3,4.1,4 .2 L2	PR 1,2,3,4.1,4 .2 L2	PR 1,2,3,4,5.2, 5.3,5.4 L3	PR 1,2,3,4,5.2, 5.3,5.4 L2 E/S3.1	PR 1,2,3,4,5.2, 5.3,5.4 L 3.2,4	PR 1,2,3,4,5.2, 5.3,5.4 L 2,3,4	PR 1,2,3,4,5.2, 5.3,5.4 L3

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22*	102	Trees as Habitats	Observing, Organizing, Inferring, Identifying, Predicting	X X	PR 1,2,3,4 P1.1,1.2 L2.2	PR 1,2,3,4 L2 E/S 3.1	PR 1,2,3,4 L2	PR 1,2,3,4,5 L3	PR 1,2,3,4,5 L2	PR 1,2,3,4,5 L3.2,4 E/S 5.1,5.3	PR 1,2,3,4,5 L 2,3,4	PR 1,2,3,4,5 L3
	105	The Fallen Log	Observing, Representing, Organizing, Inferring, Analyzing				PR 1,2,3,4,5 L3	PR 1,2,3,4,5 L2	PR 1,2,3,4,5 L4	PR 1,2,3,4,5 L2,3,4	PR 1,2,3,4,5 L3	
24*	108	Nature's Recyclers	Observing, Organizing, Identifying, Analyzing, Inferring	X X	PR 1,2,3,4 L2	PR 1,2,3,4 L2	PR 1,2,3,4 L2	PR 1,2,3,4,5	PR 1,2,3,4,5	PR 1,2,3,4,5	PR 1,2,3,4,5	PR 1,2,3,4,5
25	111	Birds and Worms	Determining Cause & Effect, Analyzing, Identifying, Predicting	X X	PR 1,2,3,4 P 1.1,1.2 L 2	PR 1,2,3,4 L2	PR 1,2,3,4 L2.3	PR 1,2,3,4,5 L 3.1,3.2	L2	L4	L2,3,4	L3
26*	113	Dynamic Duos	Analyzing, Reasoning					PR 1,2,3 L3	PR 1,2,3 L2	PR 1,2,3 L4	PR 1,2,3 L3,4	PR 1,2,3 L3
27	117	Every Tree For Itself	Determining Cause & Effect, Identifying, Predicting, Interpreting	X X	PR 1,2,3 L2	PR 1,2,3 L2	PR 1,2,3,4 L2	PR 1,2,3,4,5 L3	PR 1,2,3,4,5 L5	PR 1,2,3,4,5 E/S 5.1,5.3	PR 1,2,3,4,5	PR 1,2,3,4,5
28	120	Air Plants	Representing, Analyzing, Predicting, Verifying				PR 1,2,3,4 P 1.1,2	PR 1,2,3,4,5 L3	PR 1,2,3,4,5 P1 L2	PR 1,2,3,4,5 P1 L4	PR 1,2,3,4,5 P1 L2,4	PR 1,2,3,4,5 L3

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29*	123	Rain Reasons	Solving Problems, Observing, Determining Cause & Effect, Predicting, Verifying							PR 1,2,3,4,5 L4 E/S 5	PR 1,2,3,4,5 L4 E/S 5	PR 1,2,3,4,5 L3 E/S 5
30*	130	Three Cheers for Trees	Discussing, Evaluating, Comp/Cont, Identifying		PR 1,2 P 1.1,1.2 L2.2	PR 1,2,3,4 P 1.1 L 2.1	PR 1,2,3,4 P 1.1 L 2	PR 1,2,3,4 L3				
31*	132	Plant a Tree	Researching, Defining Problems, Questioning, Decision Making, Evaluating		PR 1,2,3 L2	PR 1,2,3 L2	PR 1,2,3 L2	PR 1,2,3 L3	PR 1,2,3 L2	PR 1,2,3,5 L4	PR 1,2,3,5 L3,4	PR 1,2,3,5 L3
32	135	A Forest of Many Uses	Classifying, Categorizing, Analyzing, Discussing, Evaluating		PR 1,2,3,4 L2	PR 1,2,3,4 L2	PR 1,2,3,4 L2	PR 1,2,3,4 L3	PR 1,2,3,4 L2	PR 1,2,3,4 L4	PR 1,2,3,4 L 3,4	PR 1,2,3,4 L3
33*	138	Forest Consequences	Analyzing, Discussing, Defining Problems, Decision Making, Problem Solving							PR 1,2,3,4,5 L4	PR 1,2,3,4,5 L4	PR 1,2,3,4,5 L3
34*	144	Who Works in This Forest?	Identifying, Representing, Questioning, Discussing			PR 2,3,4 L2	PR 2,3,4 L3	PR 2,3,4,5 L2	PR 2,3,4,5 L4	PR 2,3,4,5 L2,3,4	PR 2,3,4,5 L3	
35*	147	Loving It Too Much	Comprehending, Analyzing, Representing, Interpreting, Predicting							PR 1,2,3,4,5 L4 E/S 5	PR 1,2,3,4,5 L4	PR 1,2,3,4,5 L3

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36*	153	Pollution Search	Observing, Comp/Cont, Organizing Information, Problem Solving	X X	PR 1,2,3,4.1,4	PR 1,2,3,4.1,4	PR 1,2,3,4.1,4	PR 1,2,3,4.1,4.	PR 1,2,3,4.1,4	PR 1,2,3,4.1,4	PR 1,2,3,4.1,4	PR 1,2,3,4.1,4	PR 1,2,3,4.1,4
					.2, P 1.1,1.2	.2, P1.1	.2, P1.1, 1.2	3, 4.4 L 3.1	1.1,1.2,L 2.2	L4.2, E/S 5.1,5.2	.3,4.4, 5 P 1 L4.2	.3,4.4, 5 P 1 L4.2	.3,4.4, 5 P 1 L4.2
37*	159	Reduce, Reuse, Recycle	Observing, Classifying, Categorizing, Researching, Analyzing, Predicting, Problem Solving	X X					PR 1,2,3,4,5	PR 1,2,3,4,5	PR 1,2,3,4,5	PR 1,2,3,4,5	PR 1,2,3,4,5
									P1 L2	P1 L4 E/S 5.1	P1 L4 E/S 5.1	P1 L4 E/S 5.1	P1 L4 E/S 5.1
38*	163	Every Drop Counts	Estimating, Organizing Information, Analyzing, Problem Solving	X X				PR 1,2,3,4,5	PR 1,2,3,4,5	PR 1,2,3,4,5	PR 1,2,3,4,5	PR 1,2,3,4,5	PR 1,2,3,4,5
									P1 L2	P1 E/S	P1 L4.2	P1 L4.2	P1 L4.2
39*	167	Energy Sleuths	Researching, Defining Problems, Organizing, Identifying Attributes & Components, Summarizing, Establishing Criteria, Evaluating	X X	PR 1,2,3,4	PR 1,2,3,4	PR 1,2,3,4	PR 1,2,3,4	PR 1,2,3,4,5	PR 1,2,3,4,5	PR 1,2,3,4,5	PR 1,2,3,4,5	PR 1,2,3,4,5
					P 1.1,1.2	E/S 1.1	P1	P2	P1.3, E/S 1.2	P2 E/S 5	E/S 6.2	E/S 6.2	E/S 6.2
40*	174	Then and Now	Researching, Questioning, Comp/Cont, Generalizing, Problem Solving	X X				PR 1,2,3,4,5 E/S 4	PR 1,2,3,4,5	PR 1,2,3,4,5	PR 1,2,3,4,5	PR 1,2,3,4,5	PR 1,2,3,4,5 E/S 5
41*	179	How Plants Grow	Observing, Predicting, Organizing, Analyzing	X X	PR 1,2,3,4	PR 1,2,3,4	PR 1,2,3,4	PR 1,2,3,4,5	PR 1,2,3,4,5	PR 1,2,3,4,5	PR 1,2,3,4,5	PR 1,2,3,4,5	PR 1,2,3,4,5
					P 1 L 2	L 2	L 2	L 3	L 3	L 4	L 4	L 4	L 4
42	182	Sunlight & Shades of Green	Observing, Concept Forming, Inferring, Concluding	X X			PR 1,2,3,4	PR 1,2,3,4	PR 1,2,3,4	PR 1,2,3,4	PR 1,2,3,4	PR 1,2,3,4	PR 1,2,3,4
							L 2	L 3	L 2	L 4	L 4	L 4	L 4

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43*	185	Have Seeds, Will Travel	Observing, Classifying, Categorizing, Organizing, Inferring	X X	PR 1,2,3,4 P 1.1,1.2 L2.2	PR 1,2,3,4 L2	PR 1,2,3,4 L2 ES 3.2	PR 1,2,3,4,5 L3	PR 1,2,3,4,5 L2 ES 3.1	PR 1,2,3,4,5 L4	PR 1,2,3,4,5 L2.2, 3, 4.2	PR 1,2,3,4,5 L3
44	188	Water Wonders	Organizing, Predicting, Comp/Cont, Inferring					PR 1,2,3,4,5 ES 4.1	PR 1,2,3,4,5 ES 3.1,3.2	PR 1,2,3,4,5 ES 5.1,5.2	PR 1,2,3,4,5 ES 5	PR 1,2,3,4,5
45*	194	Web of Life	Researching, Discussing, Identifying, Predicting					PR 1,2,3,4,5 L3	PR 1,2,3,4,5 L2	PR 1,2,3,4,5 L4	PR 1,2,3,4,5 L4	PR 1,2,3,4,5 L3 ES 5
46*	197	School Yard Safari	Observing, Concluding, Interpreting	X X	PR 1,2 L2	PR 1,2 L2	PR 1,2,4 L2	PR 1,2,3,4,5 L3	PR 1,2,3,4,5 L2			
47*	200	Are Vacant Lots Vacant	Observing, Organizing, Identifying, Analyzing, Inferring	X X	PR 1,2,3,4 L2	PR 1,2,3,4 L2 ES 3.1	PR 1,2,3,4 P 1.1 L2 ES 3	PR 1,2,3,4,5 L3 ES 4	PR 1,2,3,4,5 P 1 L2 ES 3.1	PR 1,2,3,4,5 P 1.1 L4 ES 5	PR 1,2,3,4,5 P 1.1 L 2,3,4	1,2,3,4,5 P 1.1 L 3 ES 4.1,4.2,5.2
48*	203	Field, Forest, and Stream	Observing, Organizing, Comp/Cont, Identifying		PR 1,2,3,4 P1 L 2 ES 2	PR 1,2,3,4 L2 ES 3	PR 1,2,3,4 L2 ES 3	PR 1,2,3,4,5 L3 ES 4	PR 1,2,3,4,5 P1 L2 ES 3.1,3.2	PR 1,2,3,4,5 L4 ES 5	PR 1,2,3,4,5 P 1.1 L 2,3,4 ES 5,6.2	PR 1,2,3,4,5 P1 L 3 ES 4.1,4.2, 5
49*	207	Tropical Treehouse	Reasoning, Discussing, Researching, Interpreting	X X	PR 1,2,4 L2 ES 3	PR 1,2,4 L2 ES 3	PR 1,2,4 P1 L2	PR 1,2,4 L3 ES 4.1	PR 1,2,4 P 1.3 L 2 ES 3.1,3.2	PR 1,2,4 L4 ES 5	PR 1,2,4 L 2,3,4 ES 5,6.2	PR 1,2,4 L3 ES 4.1,4.2
50*	217	400-Acre Wood	Identifying, Analyzing, Problem Solving								PR 1,2,3,4,5,	PR 1,2,3,4,5

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60*	256	Publicize It!	Decision Making, Identifying, Problem Solving, Evaluating							PR 1,2,3,4,5 L2 ES 3	PR 1,2,3,4,5 L4 ES 5	PR 1,2,3,4,5 L4 ES 5	PR 1,2,3,4,5 L3 ES 4,5
61*	263	The Closer You Look	Observing, Comp/Cont, Identifying, Interpreting	X X	PR 1,2,3,4 L2	PR 1,2,3,4 L2	PR 1,2,3,4 L2	PR 1,2,3,4,5 L3	PR 1,2,3,4,5 L2	PR 1,2,3,4,5 L 3,4	PR 1,2,3,4,5 L 2,3,4	PR 1,2,3,4,5 L 3	
62*	265	To Be A Tree	Ordering, Arranging, Representing, Identifying	X X	PR 1,2 L2	PR 1,2 L2	PR 1,2 L2	PR 1,2 L3					
63*	269	Tree Factory	Ordering, Arranging, Representing, Identifying, Comprehending	X X	PR 1,2,3 P 1.1,1.2 L 2	PR 1,2,3 L2 ES 3.1	PR 1,2,3 L2 ES 3.2	PR 1,2,3 L3 ES 4.2	PR 1,2,3 L 2	PR 1,2,3 L 3,4			
64*	273	Looking At Leaves	Comp/Cont/Classifying, Categorizing, Identifying	X X	PR 1,2,3,4 L2	PR 1,2,3,4 L2	PR 1,2,3,4 L2	PR 1,2,3,4 L3	PR 1,2,3,4,5 P 1.2 L2	PR 1,2,3,4,5 P 1 L 3,4	PR 1,2,3,4,5 P 1 L 2,3,4	PR 1,2,3,4,5 L 3 ES 5.2	
65*	277	Bursting Buds	Ordering, Arranging, Identifying, Concluding	X X	PR 1,2,3,4 L2	PR 1,2,3,4 L2	PR 1,2,3,4	PR 1,2,3,4, 5	PR 1,2,3,4,5	PR 1,2,3,4,5	PR 1,2,3,4,5	PR 1,2,3,4,5	
66*	279	Germinating Giants	Comp/Cont, Concluding, Identifying, Problem Solving					PR 1,2,3,4,5 L3	PR 1,2,3,4,5 L2	PR 1,2,3,4,5 L 3,4			
67	284	How Big Is Your Tree?	Observing, Comp/Cont, Analyzing, Translating	X X		PR 1,2,3,4 ES 2.2	PR 1,2,3,4 L 2.1,2.2	PR 1,2,3,4,5 L3	PR 1,2,3,4,5 L 2.2	PR 1,2,3,4,5 L 4 ES 5	PR 1,2,3,4,5 L 3.1, 4	PR 1,2,3,4,5 L3 ES 5.2	
68*	288	Name That Tree	Comp/Cont, Classifying, Categorizing, Identifying		PR 1,2,3,4 L 2.2	PR 1,2,3,4 L2.2	PR 1,2,3,4 L 2.1,2.2	PR 1,2,3,4,5 L 3.2,3.3		PR 1,2,3,4,5 L3	PR 1,2,3,4,5 L 2,3.1	PR 1,2,3,4,5 L 3	
69*	291	Forest For the Trees	Analyzing, Problem Solving, Synthesizing, Creating					PR 1,2,3,4 L 3.1	PR 1,2,3,4 L 2	PR 1,2,3,4 L4	PR 1,2,3,4 L4.2	PR 1,2,3,4 L3.2	

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Activity NO.	Page #	Activity Name	Process Skills	PK K	Grade Level								
					1	2	3	4	5	6	7	8	
70*	297	Soil Stories	Observing, Identifying, Concluding	X X	PR 1,2,3,4 P1	PR 1,2,3,4 P 1.1	PR 1,2,3,4 P 1.1 ES 3	PR 1,2,3,4 ES 4	PR 1,2,3,4,5 P1 ES 3.1	PR 1,2,3,4,5 P1 ES 5.1,5.2	PR 1,2,3,4,5 P1	PR 1,2,3,4,5 P1.1,2 ES 4,5	
71*	303	Watch On Wetlands	Analyzing, Decision Making, Identifying, Interpreting								PR 1,2,3,4,5 P1 L2,3,4 ES 5	PR 1,2,3,4,5 P1 L3 ES 4.1,4.2,5	
72*	308	Air We Breathe	Defining Problems, Observing, Comp/Cont, Determining Cause & Effect, Analyzing, Interpreting, Problem Solving								PR 1,2,3,4,5 P1 L 4.1 ES 5.1	PR 1,2,3,4,5 P1 L 3.1,4.2	PR 1,2,3,4,5 P1 L 3.2 ES 5.1
73*	314	Waste Watchers	Observing, Problem Solving, Evaluating					PR 1,2,3,4,5 P2	PR 1,2,3,4,5 P1.3	PR 1,2,3,4,5 P 2.1,2.2 ES 5.3	PR 1,2,3,4,5 P1	PR 1,2,3,4,5 P1 ES 5	
74*	318	People, Places, Things	Observing, Discussing, Classifying, Categorizing, Summarizing, Representing	X X									
75	320	Tipi Talk	Identifying, Inferring, Synthesizing, Creating							ES 5.3		ES 5	
76*	327	Tree Cookies	Researching, Observing, Identifying, Interpreting		PR 1,2,3,4 L 2.2 ES 3.2	PR 1,2,3,4 L2	PR 1,2,3,4 L 2.1,2.2	PR 1,2,3,4,5 L3	PR 1,2,3,4,5 L2 ES 3.2	PR 1,2,3,4,5 L3,4 ES 5	PR 1,2,3,4,5 L 2,3,4 ES 5.1	PR 1,2,3,4,5 L3 ES 5	

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Activity NO.	Page #	Activity Name	Process Skills	PK K	Grade Level							
					1	2	3	4	5	6	7	8
77*	332	Trees In Trouble	Observing, Analyzing, Researching, Comp/Con, Problem Solving		PR 1,2,3,4 L2	PR 1,2,3,4 L2	PR 1,2,3,4 L2	PR 1,2,3,4,5 L 3.1,3.2	PR 1,2,3,4,5 L 2.2	PR 1,2,3,4,5 L4 ES 5	PR 1,2,3,4,5 L 2,3,4 ES 5, 6.2	PR 1,2,3,4,5 L 3.2 ES 5
78*	337	Signs of Fall	Observing, Identifying, Comp/Con, Inferring	X X	PR 1,2,3,4 L 2	PR 1,2,3,4 L2	PR 1,2,3,4 L2	PR 1,2,3,4,5 L3	PR 1,2,3,4,5 L2	PR 1,2,3,4,5 L4		
79*	341	Tree Lifecycle	Ordering, Arranging, Representing, Identifying	X X								
80*	345	Nothing Succeeds Like Succession	Observing, Classifying, Categorizing, Identifying, Analyzing, Interpreting, Evaluating				PR 1,2,3,4 L 2	PR 1,2,3,4 L3	PR 1,2,3,4 L2	PR 1,2,3,4 L4	PR 1,2,3,4 L 2,3,4	PR 1,2,3,4 L3
81*	350	Living With Fire	Observing, Classifying, Categorizing, Analyzing, Summarizing	X X	P 1 L 2.1 ES 3.2	PR 1,2 L 2.1	PR 1,2,3,4 L 2.1,2.2	PR 1,2,3,4,5 L 3.1	PR 1,2,3,4,5 L 2.2 ES 3.2	PR 1,2,3,4,5 L4	PR 1,2,3,4,5 L 4.2 ES 5,6.2	PR 1,2,3,4,5 L 3.2 ES 5.1,5.2
82*	355	Resource-Go-Round	Observing, Researching, Organizing, Analyzing					PR 1,2,3	PR 1,2,3 P1	PR 1,2,3 P1, 2.1	PR 1,2,3 P1	PR 1,2,3 P1
83	360	A Peek at Packaging	Observing, Classifying, Categorizing, Evaluating, Formulating Questions, Analyzing						PR 1,2,3,4 P1.1,1.2	PR 1,2,3,4 P1	PR 1,2,3,4 P1	PR 1,2,3,4 P1.2
84*	367	The Global Climate	Analyzing, Determining Cause & Effect, Identifying							PR 1,2,3,4,5 P1.1	PR 1,2,3,4,5 P 1.1 ES 5	PR 1,2,3,4,5 P1

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Activity NO.	Page #	Activity Name	Process Skills	PK K	Grade Level								
					1	2	3	4	5	6	7	8	
85*	370	In the Driver's Seat	Identifying, Analyzing, Decision Making, Organizing							PR 1,2,3,4,5 P1.3	PR 1,2,3,4,5 P 2.1	PR 1,2,3,4,5 P1	PR 1,2,3,4,5 P 1,2
86*	375	Our Changing World	Forming Concepts, Defining Problems, Formulating Questions, Analyzing, Evaluating							PR 1,2,3,4 L 2.2	PR 1,2,3,4 L4 ES 5.1	PR 1,2,3,4 L 4.2	PR 1,2,3,4 L3
87*	378	Earth Manners	Discussing, Forming Principles	X X	PR 1,2,3,4 L2	PR 1,2,3,4 L2 ES 3.1	PR 1,2,3,4 L2 ES 3	PR 1,2,3,4 L3					
88*	382	Life On the Edge	Researching, Analyzing, Synthesizing, Creating					PR 1,2,3,4 L3	PR 1,2,3,4 L4	PR 1,2,3,4 L4	PR 1,2,3,4 L2,3,4	PR 1,2,3,4 L3	
89*	387	Trees For Many Reasons	Discussing, Forming Concepts, Evaluating, Comp/Con, Identifying	X X		PR 1,2	PR 1,2	PR 1,2,3	PR 1,2,3	PR 1,2,3	PR 1,2,3	PR 1,2,3	PR 1,2,3
90*	389	Native Ways	Identifying Relationships, Patterns, Attributes & Components, Interpreting, Evaluating					PR 2,4 L3	PR 2,4 L2	PR 2,4 L4 ES 5	PR 2,4 L 2,3,4	PR 2,4 L3	
91*	396	In the Good Old Days	Researching, Interpreting, Identifying, Composing							PR 1,2,3,4 L4 ES 5	PR 1,2,3,4 L 3,4 ES 5	PR 1,2,3,4 L 3 ES 5.1,5.2	
92	401	A Look At Lifestyles	Researching, Organizing, Reasoning, Analyzing, Comp/Con, Evaluating						PR 1,2,3,4 L2	PR 1,2,3,4 L4	PR 1,2,3,4 L4	PR 1,2,3,4 L3 ES 5	

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					1	2	3	4	5	6	7	8	
93	407	Paper Civilizations	Ordering & Arranging, Identifying, Decision Making, Evaluating										
94*	411	By the Rivers of Babylon	Researching, Analyzing, Concluding							PR 4,5 P2 L4 ES 5	PR 4,5 L4 ES 5	PR 4,5 L3 ES 4.1,4.2,5	
95*	414	Did You Notice?	Researching, Comp/Cont, Identifying, Concluding	X X									
96*	418	Improve Your Place	Defining & Solving Problems, Evaluating						PR 1,2,3,4,5 L 2 ES 3.1,3.2	PR 1,2,3,4,5 L4 ES 5.1,5.2	PR 1,2,3,4,5 L4	PR 1,2,3,4,5 ES 4.1,4.2,5	