

## The Changing Forest: Forest Ecology Science Cross Correlation

Title	Biology GLEs	Chemistry GLEs	Earth Science GLEs	Environmental Science GLEs	Physics GLEs	Physical Science GLEs
<b>Adopt a Forest</b>	SI1, SI3,SI4, SI5, SI6, SI7, SI8, SI9 LS24, LS25, LS26, LS27, LS28, LS31, LS35, LS36		SI1, SI3, SI4, SI5, SI6, SI7, SI8, SI9	SI1, SI3, SI4, SI5, SI6, SI7, SI8, SI9 SE1, SE3, SE4, SE5, SE7, SE8, SE11, SE16, SE19		
<b>Cast of Thousands</b>	SI1, SI3,SI4, SI5, SI6, SI7, SI8, SI9 LS23, LS24, LS26, LS27, LS28, LS29, LS31, LS35, LS36	PS33	SI1, SI3, SI4, SI5, SI6, SI7, SI8, SI9	SI1, SI3, SI4, SI5, SI6, SI7, SI8, SI9 SE1, SE3, SE4, SE5, SE7, SE8, SE11, SE16, SE19	PS5	PS23
<b>The Nature of Plants</b>	SI1, SI3,SI4, SI5, SI6, SI7, SI8, SI9 LS25, LS27	SI1, SI3,SI4, SI5, SI6, SI7, SI8, SI9 PS45	ES1, ES15	SI1, SI3, SI4, SI5, SI6, SI7, SI8, SI9		SI1, SI3,SI4, SI5, SI6, SI7, SI8, SI9 PS1, PS2, PS21
<b>Home Sweet Home</b>	SI11, SI12, SI13 LS24, LS26, LS27, LS36			SI11, SI12, SI13 SE9, SE10		
<b>Saga of the Gypsy Moth</b>	SI11, SI12, SI13, SI14, LS24, LS26, LS27, LS36	SI11, SI12, SI13, SI14		SI11, SI12, SI13, SI14		SI11, SI12, SI13, SI14
<b>Story of Succession</b>	LS26, LS27 LS31		ES15	SI1, SI3, SI4, SI5, SI6, SI7, SI8, SI9, SI11, SI12		
<b>Understanding Fire</b>	SI15, SI16, LS2, LS31, LS36	SI15, SI16 PS45	SI15, SI16 ES13	SI15, SI16 SE9		SI15, SI16,
<b>Fire Management</b>	SI11, SI12, SI13, SI14 LS27, LS31, LS36	SI11, SI12, SI13, SI14	SI11, SI12, SI13, SI14	SI11, SI12, SI13, SI14 SE9, SE27		SI11, SI12, SI13, SI14

## The Changing Forest: Forest Ecology Social Studies Cross Correlation

Title	Civics GLEs	Free Enterprise GLEs	U. S. History GLEs	World Geography GLEs	World History GLEs
<b>Adopt a Forest</b>					
<b>Cast of Thousands</b>				5,6,9,10,11,12,20	
<b>The Nature of Plants</b>					
<b>Home Sweet Home</b>	20	12		3,9,10,11,12,14,40	52
<b>Saga of the Gypsy Moth</b>	52		54, 58	40, 50	
<b>Story of Succession</b>				6	
<b>Understanding Fire</b>	52		11	5,40	
<b>Fire Management</b>	55		11,53	27,40,50	

## The Changing Forest: Forest Ecology Mathematics Cross Correlation

Title	Grade 9 GLEs	Grade 10 GLEs	Grades 11-12 GLEs
<b>Adopt a Forest</b>	21	4, 24, 25, 26, 27	17, 18, 22, 29
<b>Cast of Thousands</b>	5, 17, 21	3, 4, 8, 24, 25, 26, 27	13, 14, 17, 18, 22, 29
<b>The Nature of Plants</b>			
<b>Home Sweet Home</b>			
<b>Saga of the Gypsy Moth</b>			
<b>Story of Succession</b>		4, 24, 25, 26, 27	17, 18, 22, 29
<b>Understanding Fire</b>			
<b>Fire Management</b>			

## The Changing Forest: Forest Ecology English Language Arts Cross Correlation

Title	Grade 9 GLEs	Grade 10 GLEs	Grades 11-12 GLEs
<b>Adopt a Forest</b>	1, 32, 35	1, 35, 38	1, 20, 30, 33
<b>Cast of Thousands</b>	1, 30, 32, 35	1, 33, 35, 38	1, 28, 30, 33
<b>The Nature of Plants</b>	1, 32, 35	1, 35, 38	1, 30, 33
<b>Home Sweet Home</b>	1, 4, 32, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43	1, 4, 35, 37, 38, 39, 40, 41, 42, 43, 44, 45,	1, 3, 10, 30, 32, 33, 34, 35, 36, 37, 39, 40,
<b>Saga of the Gypsy Moth</b>	1, 5, 11, 12, 14, 31, 32, 33, 35	1, 5, 11, 12, 15, 30, 31, 34, 35, 36, 38	1, 10, 25, 26, 29, 30, 31, 33
<b>Story of Succession</b>	1, 5, 11, 12, 14, 29, 32, 35	1, 5, 11, 12, 15, 32, 35, 38, 46,	1, 13, 20, 27, 30, 33, 41
<b>Understanding Fire</b>	1, 4, 5, 11, 12, 14, 27, 28, 29, 31, 32, 33, 35	1, 4, 5, 11, 12, 15, 30, 31, 32, 34, 35, 36, 38,	1, 3, 4, 13, 25, 26, 27, 29, 30, 31, 33,
<b>Fire Management</b>	1, 4, 5, 11, 12, 14, 16, 18, 19, 20, 21, 22, 23, 24, 25, 26, 30, 32, 35	1, 4, 5, 11, 12, 15, 17, 18, 19, 20, 21, 23, 24, 25, 26, 27, 28, 29, 33, 35,	1, 3, 4, 10, 13, 14, 15, 16, 17, 19, 20, 21, 22, 23, 24, 28, 30, 33,