

Project Learning Tree
Secondary Module Correlations
to the Virginia Standards of Learning,
Grades 6-12

Reverse Correlation by Activity



Abbreviations and Symbol Key:

A	=	Algebra I	HSS	=	History and Social Science
BIO	=	Biology	LS	=	Life Science
CH	=	Chemistry	MATH	=	Mathematics
ENG	=	English	PS	=	Probability & Statistics
ES	=	Earth Science	SCI	=	Science
G	=	Geometry			

⇒ Teaches the concept; main focus of the activity

◆ Includes some teaching of the concept; reinforces the concept; concept is part of the focus of the activity

◇ Reinforces, supports, or addresses the concept; connects concept to an environmental issue

Introductory Handbook for the Secondary Modules

SOL	#1 Renewable Or Not	#2 Environment al Exchange Box	#3 Trees as Habitats	#4 Energy Sleuths	#5 400-Acre Wood	#6 Democracy In Action	#7 Watch on Wetlands	#9 A Look at Lifestyles
LS.8			◆					
LS.9			⇒					
LS.10		⇒						
LS.12	◆							
ES.7	⇒			◆				
BIO.1		◆	◆				⇒	
BIO.8					◆			
BIO.9	◆		◆		◆		◆	
ENG 7.1		◇						
ENG 9.2				◇	◇		◇	
ENG 9.6				◇				
ENG 9.7						◇		
ENG 9.8						◇		
ENG 10.1			◇	◇	◇	◇	◇	◇
ENG 10.7					◇			
ENG 10.8								
ENG 10.9			◇					
ENG 10.10				◇		◇	◇	
ENG 11.1				◇	◇			◇
ENG 12.1						◇		
HSS 10.2		◇					◇	◇
HSS 10.3		◇						
HSS 10.9	◇						◇	◇
HSS 10.10							◇	
HSS 11.1	◇							
HSS 12.10						◆		
HSS 12.13						◇		

Exploring Environmental Issues: Focus on Forests

SOL	#1 What's a Forest to You?	#2 Old Growth Forests	#3 Tough Choices	#4 Who Owns America's Forests	#5 Balancing America's Forests	#6 Squirrels vs. Scopes	#7 Words to Live By	#8 Take Action
MATH 8.13				◇				
SCI 6.11		⇒	⇒	⇒	⇒	⇒		
LS.11		◆	◆			◆		
LS.12	◆	⇒	⇒	⇒	◆	⇒		◆
ES.1				◆				
ES.7					◆			
ES.9								◇
BIO.1	◇			◆				
BIO.8		◆						
BIO.9		◆	◆	◆		◆		
ENG 6.2					◇		◇	
ENG 6.9				◇				
ENG 7.1			◇		◇			
ENG 7.3						◇		
ENG 7.6			◇					
ENG 7.9				◇				
ENG 8.1	⇒							
ENG 8.5		◇						
ENG 8.6						◇		
ENG 9.2			◇					
ENG 9.4		⇒				⇒	◇	
ENG 9.6		⇒						
ENG 9.7		⇒	◇				◇	
ENG 10.1			◇	⇒				
ENG 10.4		◇						
ENG 10.7	◆	⇒					◆	
ENG10.8						◇		
ENG10.9	◇							
ENG10.10	⇒	⇒	◇	◆			⇒	
ENG11.1			◇					
ENG11.7							⇒	
ENG11.8								◇
ENG11.9				◇			⇒	
ENG12.1				⇒				
ENG12.7		⇒						
ENG12.8		◆	◇					
HSS 7.4						◇		
HSS 7.9					◆	◇		
HSS 10.2	◆						◆	
HSS 10.9							◇	
HSS 10.10							◇	
HSS 12.6					◇	◇		
HSS 12.7					⇒			
HSS 12.9					◆	◇		
HSS 12.10					◇	⇒		
HSS 12.13			◇					◆

Exploring Environmental Issues: Municipal Solid Waste

SOL	#1 Intro to MSW: The Waste Stream	#2 Source Reduction	#3 Recycling And Economics	#4 Composting	#5 Waste- to- Energy	#6 Landfills	#7 Where Does Your Garbage Go?	#8 Take Action: Success Stories & ...
ES.1	⇒		⇒				◆	◇
ES.2						⇒		
ES.7	⇒	⇒	◇			◇		
ES.9		◆				◆		
BIO.1				◆				
BIO.9	◇							
CH.1		◇						
CH.6		⇒						
ENG 9.7		◇						
ENG 9.8					◆			
ENG 10.1		⇒						
ENG 10.7		◆						
ENG 10.10		◇	⇒		⇒		⇒	
ENG 11.1		⇒			◆			
ENG 11.7		◆						
ENG 11.8		⇒						
ENG 11.9		◇						
ENG 12.1		◆						
ENG 12.8		◇						
HSS 9.9	◆							
HSS 9.11	◆							
HSS 10.2	◆	⇒						
HSS 10.5	⇒							
HSS 10.9	⇒							
HSS 10.10	⇒							

Please note that Part C of Activity 3 is useful for Business classes.

Activity 8 is applicable to Environmental Science classes.

Exploring Environmental Issues: Focus on Risk

SOL	#1 What Is Risk?	#2 Things Aren't Always What They Seem	#3 Chances Are... Understanding Probability & Risk	#4 Risk Assessment: Tools of the Trade	#5 Communicating Risk	#6 Weighing the Options: A Look at Tradeoffs	#7 Decision Making: Ecol. Risk, Wildfires & Nat. Hazards	#8 Taking Action: Reducing Risk in Your School or Community
A.1			⇒	◆	◆	⇒	⇒	
A.2			⇒	◆		⇒		
A.5			⇒					
PS.1			⇒	⇒	◆		⇒	◆
PS.8			⇒	⇒	◆			◆
PS.10			⇒	⇒	◆			◆
PS.11			⇒	⇒	◆		⇒	
PS.12			⇒	⇒	◆		⇒	◆
PS.13			⇒	⇒	◆		⇒	◆
PS.15			⇒	⇒	◆		⇒	
PS.17			⇒	⇒	◆			◆
ES.4							⇒	
ES.7							⇒	
ES.8							⇒	
ES.9		◇						
ES.12		◇						
ES.13		◇						
BIO.5				⇒		◆	⇒	
BIO.8		◇				◆	⇒	
BIO.9		◇				◆	⇒	
CH.1			⇒		⇒			
ENG 9.4	⇒				⇒	⇒	⇒	⇒
ENG 9.6					⇒		⇒	◇
ENG 9.7								◇
ENG 9.8					◇		◆	◇
ENG 10.1					⇒	⇒	⇒	
ENG 10.4					◆	◇	◇	⇒
ENG 10.7								◇
ENG 10.9					⇒	◇	◆	
ENG 10.10					⇒	⇒	⇒	◇
ENG 11.1				⇒		⇒		
ENG 11.2				⇒		◆		
ENG 11.9					◆			◇
ENG 12.4					⇒			⇒
HSS 10.1	◇						◆	
HSS 10.2					⇒	◆	⇒	◇
HSS 10.3						◆	◆	
HSS 10.5							⇒	
HSS 10.6	⇒							
HSS 10.8							⇒	◇
HSS 10.9							◆	◇
HSS 10.10								◇
HSS 10.15							⇒	
HSS 12.5						◆		
HSS 12.6						◆	◆	
HSS 12.10		⇒					◆	
HSS 12.12							◇	
HSS 12.13							◇	⇒
HSS 12.14						◆		
HSS 12.16						◆		