



4th Grade Minerals & Energy Standards

Day	Lesson Title	Science		Social Studies	
		Explicitly Taught	Practiced/ Encountered	Explicitly Taught	Practiced/ Encountered
1	Lesson 1: What Does Stewardship Mean to You?			SS5.1.1	
2	Lesson 2: Looking Back				
3,4	Lesson 3: Abundant Energy Resources				SS2.5.2
5,6,7	Lesson 4: Making Resources Work	4-PS3-2		SS5.3.1	
8	Lesson 5: Powering Up the County	4-ESS3-1			
9,10	Lesson 6: Powering Up Wyoming's Economy		4-ESS3-1	SS5.3.2	SS5.2.1, SS5.4.1
11	Lesson 7: Measuring Up	4-ESS3-1			
12	Lesson 8: Chain Reactions	4-ESS3-1			SS5.4.1
13,14	Lesson 9: Good to the Last Drop	4-PS3-4, 3-5-ETS1-1, 3-5-ETS1-3	3-5-ETS1-2,		SS5.1.1, SS5.3.3, SS5.4.2
15	Lesson 10: I Pledge to be a Steward				SS5.1.1
16	Lesson 11: Wyoming Mineral & Energy Fair		4-ESS3-1		SS5.1.1, SS5.6.1



4th Grade Minerals & Energy Standards

Day	Lesson Title	ELA		Math	
		Explicitly Taught	Practiced/ Encountered	Explicitly Taught	Practiced/ Encountered
1	Lesson 1: What Does Stewardship Mean to You?	4.L.6	4.L.5.c		
2	Lesson 2: Looking Back		4.RI.2, 4.RI.4, 4.RI.10		
3,4	Lesson 3: Abundant Energy Resources		4.RI.2, 4.SL.4		
5,6,7	Lesson 4: Making Resources Work	4.W.7	4.RI.9, 4.SL.1.c, 4.SL.1.d, 4.SL.2, 4.SL.4		
8	Lesson 5: Powering Up the County		4.SL.1.d		
9,10	Lesson 6: Powering Up Wyoming's Economy		4.SL.1.a, 4.SL.1.c, 4.SL.4		
11	Lesson 7: Measuring Up		4.L.6, 4.SL.1.d		
12	Lesson 8: Chain Reactions	4.RI.5			
13,14	Lesson 9: Good to the Last Drop				
15	Lesson 10: I Pledge to be a Steward	4.W.4	4.L.6, 4.W.1.a, 4.W.1.b, 4.W.1.d		
16	Lesson 11: Wyoming Mineral & Energy Fair		4.SL.4		



4th Grade Minerals & Energy Standards

Day	Lesson Title	CVE		Health	
		Explicitly Taught	Practiced/ Encountered	Explicitly Taught	Practiced/ Encountered
1	Lesson 1: What Does Stewardship Mean to You?				
2	Lesson 2: Looking Back				
3,4	Lesson 3: Abundant Energy Resources		CV5.2.2		
5,6,7	Lesson 4: Making Resources Work		CV5.2.2		
8	Lesson 5: Powering Up the County				
9,10	Lesson 6: Powering Up Wyoming's Economy				
11	Lesson 7: Measuring Up		CV5.3.3		
12	Lesson 8: Chain Reactions				
13,14	Lesson 9: Good to the Last Drop	CV5.3.1, CV5.3.2	CV5.2.3		
15	Lesson 10: I Pledge to be a Steward				
16	Lesson 11: Wyoming Mineral & Energy Fair		CV5.2.2		