

School Education Program Teacher Guide B		Science				Mathematics	Social Studies	Language Arts			
		Physical	Life	Earth and Space	Engineering Design	Number and Operations	Economics	Writing	Reading		
New Mexico Content Standards Grade 5		Converting Energy	History of the Earth	Earth's Resources	Design Problems	Multiplying, Dividing, Decimal, Accuracy, Measurements	Scarce Resources	Research and Present Knowledge	Informational Text	Foundational Skills	Speaking and Listening
Activity Name											
The Search for Energy				ESS3-1		NBT.5,7	2-F, 4-A, 4-B		R.I.6	R.F.4	SL.1
Let's Play LINGO		PS3-1, PS1.B		ESS3-1, ESS3.C			2-F, 4-A, 4-B				
Energy for Electricity				ESS3-1			2-F, 4-A, 4-B	W.2, W.8	R.I.6	R.F.4	SL.1
The Art of Circuits					ETS1-1, ETS1.A						SL.1
Shine a Light on History								W.2	R.I.6	R.F.4	SL.1
Layered Lunch					ETS1-1, ETS1.A						
Natural Gas Mix and Match							2-F, 4-A, 4-B				
Water Inside and Out				ESS3-1, ESS3.C	ETS1-2, ETS1.B	NBT.5,7	2-F, 4-A, 4-B		R.I.6	R.F.4	SL.1
The Cost of Looking Your Best			LS2.A	ESS3-1, ESS3.C		NBT.5,7	2-F, 4-A, 4-B	W.2	R.I.6	R.F.4	SL.1
<i>Energy Efficiency in Action Poster</i>		PS3-1, PS1.B		ESS3-1		NBT.5,7	2-F, 4-A, 4-B		RI.5.6	RF.5.4.a	SL.5.1
<i>Renewable Energy Poster</i>		PS1-1, PS3-1 PS1.B		ESS3-1	ETS1-1, ETS1.A	NBT.5,7	2-F, 4-A, 4-B		RI.5.6	RF.5.4.a	SL.5.1
Presentation				ESS3-1			2-F, 4-A, 4-B		RI.5.6	RF.5.4.a	SL.5.1

Family Guide	Grade 5					
	Science	Mathematics	Social Studies	Language Arts		
New Mexico Content Standards Grade 5	Earth Science	Number and Operations	Economics	Informational Text	Foundational Skills	Speaking and Listening
Activity Name	Earth and Human Activity	Multiplying, Dividing, Decimal, Accuracy, Measurements	Scarce Resources			
Activity 1	ESS3 – 1	NBT.B.5, NBT.B.7	2-F, 4-A, 4-B	RI.5.6	RF.5.4.a	SL.5.1
Kitchen	ESS3 – 1		2-F, 4-A, 4-B	RI.5.6	RF.5.4.a	SL.5.1
Activity 2	ESS3 – 1		2-F, 4-A, 4-B	RI.5.6	RF.5.4.a	SL.5.1
Family Room	ESS3 – 1		2-F, 4-A, 4-B	RI.5.6	RF.5.4.a	SL.5.1
Bedroom	ESS3 – 1		2-F, 4-A, 4-B	RI.5.6	RF.5.4.a	SL.5.1
Activity 3	ESS3 – 1		2-F, 4-A, 4-B	RI.5.6	RF.5.4.a	SL.5.1
Bathroom	ESS3 – 1		2-F, 4-A, 4-B	RI.5.6	RF.5.4.a	SL.5.1
Laundry	ESS3 – 1		2-F, 4-A, 4-B	RI.5.6	RF.5.4.a	SL.5.1
Activity 4	ESS3 – 1		2-F, 4-A, 4-B	RI.5.6	RF.5.4.a	SL.5.1
Attic/Utility Room	ESS3 – 1		2-F, 4-A, 4-B	RI.5.6	RF.5.4.a	SL.5.1
Your Score	ESS3 – 1	NBT.B.5, NBT.B.7	2-F, 4-A, 4-B	RI.5.6	RF.5.4.a	SL.5.1