

Alignment with National Standards for Grade 4

TECHNOLOGY	Lesson 1	Lesson 2	Lesson 3	Poster
Understands the nature and uses of different forms of technology				
Knows that different types of energy (e.g., solar, fossil fuels) have different advantages and disadvantages and that regardless of the source of energy, the technological design should attempt to maximize the use of it	•	•		
GEOGRAPHY				
Understands the characteristics and uses of maps, globes, and other geographic tools and technologies				
Knows the basic elements of maps and globes (e.g., title, legend, cardinal and intermediate directions, scale, grid, principal parallels, meridians, projection)		•		•
LANGUAGE ARTS				
Gathers and uses information for research purposes				
Uses electronic media to gather information	•	•		
Uses strategies to gather and record information for research topics	•	•		
SCIENCE				
Understands the structure and properties of matter				
Knows that matter has different states	•		•	