Name Pe	Period		
BILL NYE, THE SCIENCE GUY! ENERGY			
1. When we do something we are using			
2. Energy can be from one form to another	er.		
3. When energy is stored, we call it	energy.		
4. When energy is moving, we call it	energy.		
5. When we do something we are using			
6. Lifting the tank of water gave it	energy.		
This energy was converted intothe water flowed down the tube.	energy when		
The water was used to power a generator, creating energy.	g		
7. Baking soda plus vinegar gives us a chemical			
8. The cork popped off the bottle because	energy		
was changed to ene	ergy.		
9. In the bowling ball demonstration, we pull t			
10. When we release the bowling ball we give it	energy.		
11. Three substances that can make electricity are:1)			
2)			
3)			

		12. A laser converts _		energy into			
			energy by mak	ingm	olecules		
		vibrate.					
40	- "						
13.	Fossil fuels a	re something that we p	oump orup.				
14.	The energy we	e get from foods which	n began as	energy from	the sun.		
15.	15. Only about% of your body's chemical energy is used to move around.						
	The rest is	turned to					
16. Whenever energy is converted from one form to another a little bit of it ends up							
		_•					
Ref	lection Quest	tion for AFTER the m	ovie:				
18.	8. Why didn't the bowling ball pendulum hit Bill Nye in the face?						
19. Two interesting things you learned today:							