

1. What type of fuel did you use to travel to school today?	
2. Look at Figure 1 p. 159 – List three energy conversions that occur in a power plant.	
3. Look at the graph on p.160. Write three observations from the graph.	
4. Some say oil is made from dead dinosaurs is this true? Why or why not?	
5. Draw an ABCD output to show how coal is formed. Use a separate sheet, if needed.	
6. List all the products from oil.	
7. What are the differences between oil and crude oil?	
8. List 4 examples of fossil fuels.	
9. Look at the graph on p. 163. What energy source is used to generate most of the electricity in the US?	
10. How might the circle graph differ 50 years from now? Draw a new graph.	
11. Look at your graph you created. Why did you change the amounts of energy sources from the ones in your text?	