

SECTION**3****Enrichment****Home Heating**

Analyze the heating system in your home. Find someone who knows the heating system well. Maybe a parent or a brother or sister could help you. Other sources of help are a heating and cooling service person, representative of a utility company, and literature on energy conservation measures. Once you have found someone, have him/her help you answer the following questions.

1. What type of heating system does your home have?

2. What type of fuel is used to heat your home?

3. How much does it cost to heat your home per year?

4. What kind of low-cost actions could you take to help conserve heat in your home?

5. Suppose you had to replace your old heating system. What options are available to you?

6. Suppose you already had a highly efficient heating system. What kind of major improvements could you do to make your home even more heating efficient?

7. Your heating system should have maintenance done on an annual basis. Why is this important?
