

# "Think Sheet"

Look at the product you have given and think about the answers to the following questions. Please write your answers on this sheet.

**How does your product relate to photosynthesis?**

**Where did this product get its energy?**

**What is this product made of?**

**How is this product used?**

## Poster Project

Please draw a diagram with pictures and arrows that shows how the energy starts with the sun, goes through the photosynthetic process and creates your product.

Your poster should include:

- 1) A diagram of the entire process of photosynthesis.
- 2) The vegetation type specific to your group's situation.
- 3) A diagram of how the plant is then transformed into the product.
- 4) Where did you find this information? (Two different sources.)

At the bottom of your poster please include the answer to these questions.

- 1) What are three ways this process effects the environment?
- 2) Hypothesis how could this process be made more sustainable?