

## TAREA 2: TEXTO DE COMPRENSIÓN LECTORA CON PREGUNTAS

### ENERGIES FOR THE FUTURE

Our society uses more energy all the time. Traditionally, most of our energy comes from combustible fossil fuels, such as natural gas or oil. Using combustible fossil fuels presents several problems. First of all, combustible fossil fuels are expensive. Second, they contribute to global warming. Third, they are running out. Scientists are trying to find a viable substitute for fossil fuels. The substitute needs to be cheaper, cleaner and more sustainable. One possibility is solar energy.

Some people install photovoltaic solar panels on their roofs or in the garden. These panels turn sunlight directly into electricity for the home. The panels generate energy on cloudy and sunny days, but the amount of energy varies. Batteries can be charged by the panels in order to supply energy at night. These homeowners can heat and cool their homes. They can use light, appliances, computers, televisions... Furthermore, they do not have to pay a monthly electricity bill.



**Answer these questions on a paper (copy all the questions, not only the answers):**

1. What are the disadvantages of fossil fuels?
2. What three adjectives do they use to describe the “alternative energy source”?
3. What renewable energy source is explained in the text?
4. Make a list of ten electrical appliances you have in your house.
5. How can a house with solar panels have electricity at night?
6. What is “global warming”?