

NAME: \_\_\_\_\_ COURSE: 7<sup>TH</sup> A-B

DATE: \_\_\_\_\_

1. Choose the correct option.

- What is this ?

- a) wood
- b) paper
- c) leather



- What is this ?

- a) rubber
- b) plastic
- c) glass



- What is this ?

- a) adventurous
- b) artistic
- c) creative



- What is this ?

- a) funny
- b) generous
- c) honest



2. Label the pictures.

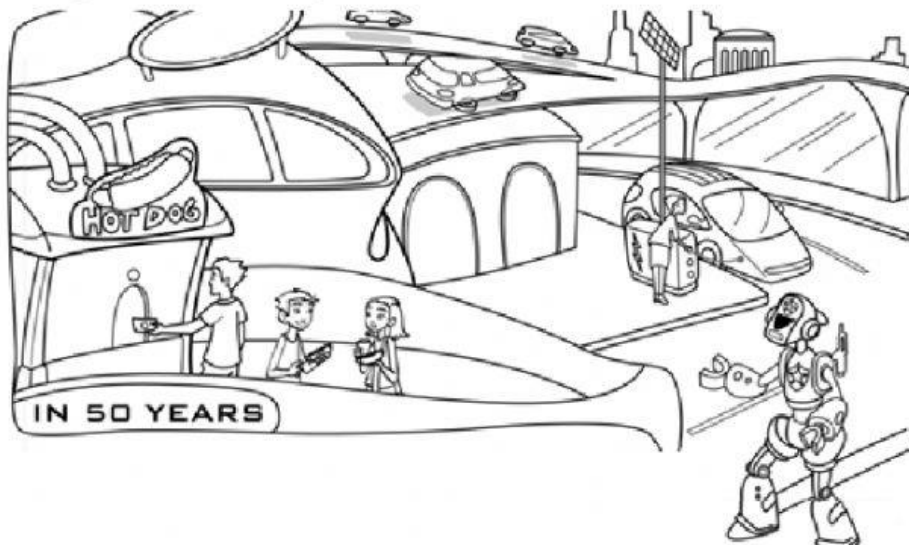


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3. Make predictions and complete the sentences with WILL or WON'T



1. (buy) People \_\_\_\_\_ recycled products.
2. (eat) People \_\_\_\_\_ pills. They will eat normal food
3. (be) Robots \_\_\_\_\_ police officers.
4. (use) Cars \_\_\_\_\_ gasoline. They will be electric.

5. (sell) Stores \_\_\_\_\_ plastic toys.

6. (fly) Cars \_\_\_\_\_ over the cities.

#### 4 Read and write the questions.



1. Will Martha be an archaeologist

? Yes, she will.

2.

? No, she won't. She will live in Egypt.

3.

? Yes, she will. She will be very famous.

### 5 Read and select True or False

1. Plants can grow in greenhouses in the winter
3. Greenhouse gases keep the Earth warm
5. Humans can't make greenhouse gases.
6. Burning fossil fuels causes global warming

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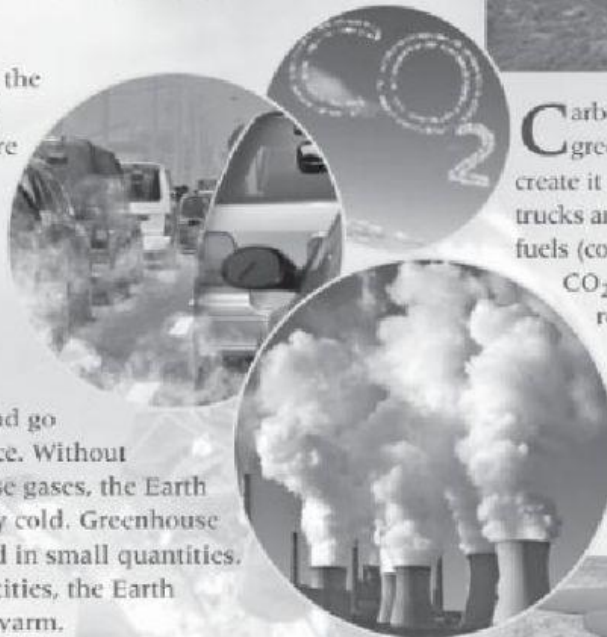
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## The Greenhouse Effect

**D**o you know what a greenhouse is? It looks like a small glass house. Greenhouses are used to grow plants, especially in the winter. The glass panels let in light but do not let heat escape. This keeps the plants warm enough to live in the winter.



**O**n Earth, the gases in the atmosphere work like a greenhouse. They collect solar energy and make the planet warm. Some rays escape and go back into space. Without the greenhouse gases, the Earth would be very cold. Greenhouse gases are good in small quantities. In large quantities, the Earth becomes too warm.



**C**arbon dioxide ( $\text{CO}_2$ ) is a greenhouse gas. Humans create it when power plants, cars, trucks and airplanes burn fossil fuels (coal, oil, natural gas). More  $\text{CO}_2$  means that the atmosphere retains more energy from the sun. This makes the temperature of our planet go up: global warming.

