

EXAMINATION PREPARATION

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On behalf of The World Association of Technology Teachers

W.A.T.T.



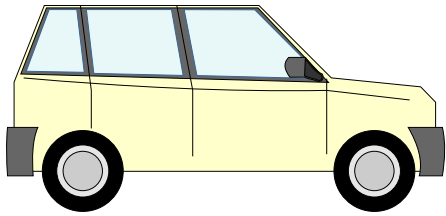
World Association of Technology Teachers

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ENVIRONMENT / RECYCLING

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4. The car opposite is composed of thousands of parts/components.

Give an example of a car part or component than can be reused rather than recycled.

PART/COMPONENT NAME: _____

5. Why is it sometimes better to reuse a part or component rather than recycling it? Some key words/phrases are listed below to help you with your answer.

COST ECONOMICS TIME EASY SAVES MATERIALS SAVES ENERGY
ENVIRONMENTALLY FRIENDLY CHEAPER SUSTAINABLE

6. In the 1960s some products were manufactured to last only a small number of years. They had a limited life span. A good example was a washing machine. Often these were designed to last only two to three years at most. A customer then had no option but to buy another.

What does limited life span mean? Explain your answer by reference to another product with a limited life span.

The photograph shows a rechargeable razor.



6. What are the **advantages** of have a rechargeable product of this type? (Study the key words/phrases below)

7. What are the **disadvantages** of have a rechargeable product of this type? (Study the key words/phrases below)

NO LEAD RECHARGEABLE BATTERIES REUSE TRANSPORTABLE SMALL
MODERN PLUG IN NOT DISPOSABLE ENVIRONMENTALLY FRIENDLY EXPENSIVE