## **INSTRUCTIONS**

Click on the packaging for a link to helpful information. Where possible, use notes and labelled sketches in your answers.

## **PACKAGING - INTERACTIVE KNOWLEDGE MAP**

WORLD ASSOCIATION OF TECHNOLOGY TEACHERS https://www.facebook.com/groups/254963448192823/

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1. DESCRIBE THE FUNCTIONS OF PACKAGING?

2. HOW IS PAPER / CARD MANUFACTURED? Include the basic stages of manufacture.

3. NAME AND DESCRIBE THE USE OF <u>FIVE</u> PACKAGING MATERIALS. Include images.

4. EXPLAIN WHY
QUALITY CARD IS USED
FOR PACKAGING
CONSUMER PRODUCTS.

5. NAME COMMON PLASTICS THAT ARE USED FOR PACKAGING. Include images of their use.



10. HOW IS PACKAGING MANUFACTURED ON A LARGE SCALE? Include a diagram.

9. HOW CAN PACKAGING BE MANUFACTURED ON A SMALL SCALE?

8. DESCRIBE HOW A PACKAGE CAN BE MANUFACTURED BY HAND. Include sketches.

7. WHAT IS LAMINATED CARD? DESCRIBE ITS USE.

6. DRAW A DIAGRAM THAT REPRESENTS THE STRUCTURE OF CORRUGATED CARD.













11. WHAT IS BLISTER PACKAGING? DESCRIBE ITS MANUFACTURE. Include an example / image.

12. HOW ARE SUPERMARKETS PROMOTING THE USE OF BIOPLASTICS AND RECYCLABLE PLASTICS FOR PACKAGING? 13. HOW IS PACKAGING USED TO PROMOTE PRODUCTS?

14. DRAW FIVE SYMBOLS OFTEN SEEN ON PACKAGING. Explain the meaning of each symbol.











