

## DT – War on plastic

Year 9

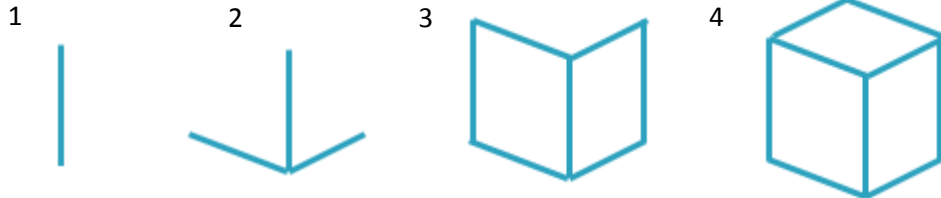


### Key Terms

Key Terms	Description
Life cycle analysis	Analysing a product's impact on the environment at every point of the product's life.
Perceived obsolescence	Feeling that a product is old or out dated because of newer editions available (Examples – iPhones)
Planned obsolescence	Manufacturers purposely creating part of a product which will break or wear down over time.
Recycle	Product converted back to original materials and remade in to new product
Reduce	Consumers buying less. Manufactures using less packaging or materials.
Refuse	Consumers not purchasing items due to their negative impact on the environment.
Repair	Fixing an item rather than buying a new product.
Rethink	Questioning the necessity of buying new items, or could recycled items be used instead.
Reuse	Using items again for the same purpose, or for different reasons. (Example – Glass milk bottle)

### Isometric Drawing

1. Draw the edge of the cube.
2. Draw 2 lines at 30 degrees from the bottom of the line,
3. Repeat step 2, for the top of the line, then connect the parallel lines with a vertical line,
4. Draw parallel lines from each corner, at 30 degrees to finish the cube.



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