



UNDERSTAND

Everyday Item List (IM11)

Work as a team to sort these items into 3 groups and explain the groupings you put them in.

- Plastic bottle
- Newspaper
- Wool
- Cotton t-shirt
- Hard bound book
- Bees wax candle
- Pencil
- Leather purse
- Metal paperclip
- Wooden peg
- Porcelain plate
- Fleece jacket
- Glass bottle
- Rubber duck
- Wool scarf
- Willow bird feeder
- Cloth bag
- Plastic bag
- Wooden plate
- Tea
- Sugar
- Coffee
- Compostable bin bag
- Pen
- Cork
- Tetrapak (e.g. orange juice carton)



UNDERSTAND

Now work as a team to sort the items into the following 3 groups: biological nutrients, technical nutrients or mixture.

Biological nutrients

Materials that can be easily returned into natural systems (i.e. biodegradable) including manufactured objects such as wooden furniture and paper products.

Technical nutrients

New materials that have been manufactured by humans (e.g. plastics) or materials that have been refined and processed (e.g. metals). Most are not biodegradable and (can breakdown into toxic compounds).

Mixture

Materials with biological and technical nutrients.