

S1 Draw a concept map that includes all the important points on these pages. Link words to show how they are related.



- 1 Cut out the cards below.
- 2 Place the ENZYMES card in the middle of a sheet of A4 paper.
- 3 Then decide how to arrange the other cards so that they link with the ENZYMES card and with each other, to show what you have learnt in this topic.
- 4 When you have decided on the best arrangement, glue the cards in place and draw in lines to show the links.
- 5 Add any other words that you think should be included, and link them to the words in your map.
- 6 Add any notes that help explain the links as fully as possible.

ENZYMES	carbohydrate	protein
lipid (fats and oils)	simple sugars (e.g. glucose)	amino acids
fatty acids	glycerol	synthesis
breakdown	biological catalyst	speed up reaction rate
life processes	amylase	starch
food digestion	starch synthase	catalase