

**Let's assess our progress:**

Read each question carefully and underline/highlight key words to help you answer each using appropriate terminology.

Q1) Many chemical reactions are very useful. They make many useful substances that are used frequently in our everyday life, for example, in medical settings, for our entertainment and within the food industry. Can you name and explain some examples using your knowledge so far? (4 marks)

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Q2) Extended learning question:

Not all changes involve chemical reactions. If you warm chocolate, it melts. But you still have chocolate. This means that you can get back what you started with. This is an example of a physical change.

Compare chemical and physical changes using examples to support your ideas. (4 marks)

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