

Bridging the Knowledge Gap assessment quizzes – Important information

These quizzes are available free to Learn Chemistry Partner (LCP) schools - [Register for LCP](#) for free or [check if your school is already signed up](#). Once you are signed up email education@rsc.org to request accounts. Each student needs only one account to access both our Bridging the Knowledge Gap quizzes and our Practical Skills quizzes.

How to use these quizzes

This series of 29 quizzes is designed to support students in the transition from pre-16 to post-16 studies of chemistry. The quizzes consist of 10 questions in each section and focus on providing formative feedback to students. The range of question types includes text response, numerical response, drag and drop and multiple choice.

Choose from the drop-down menus to classify the changes as exothermic or endothermic.

ice melting	endothermic ▾
steam condensing	exothermic ▾
photosynthesis	endothermic ▾
petrol burning	exothermic ▾
neutralisation of an acid by an alkali	endothermic ▾
decomposition of calcium carbonate	exothermic ▾

Your answer is partially correct.
You have correctly selected 4.
Energy is transferred from the system to the surroundings in an exothermic change and in the opposite direction for an endothermic change. Your incorrect choices will be removed when you try again.

Click on the link below to get started:

[Access the Bridging the Knowledge Gap quizzes](#)

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