

Deyes High School Remote Learning



DEYES
HIGH
SCHOOL
LYDIATE
LEARNING TRUST

Year 9 Chemistry

Engage, Enable and Empower

Work for individual students not attending school

Half Term 3: January

Pupils who are absent should select the lesson activity that they are up to

- Click the link and watch the video.
- Complete the tasks as you watch. Write your answers on paper.
- Complete the exit quiz by clicking the green circles at the bottom of the screen. ●●●●●
- Submit your work to your teacher when you return to school.

Date (week commencing)	Lesson	Focus/Topic/Theme	Hyper link to Activity
04/01/2021	1	Introduction to Ionic Bonding	Ionic bonding introduction (thenational.academy)
	2	Further Ionic Bonding	Further ionic bonding (thenational.academy)
	3	Properties of Ionic Bonding	Properties of ionic compounds (thenational.academy)
	4	Covalent Bonding	Covalent bonding (thenational.academy)
	5	Simple Covalent Properties	Simple covalent molecules (thenational.academy)
	6	Giant Covalent Structures	The giant covalent structures (thenational.academy)
	7	Graphene and Fullerenes	Giant covalent structures: Graphene (thenational.academy)
	8	Polymers	Polymers (thenational.academy)

Who to contact

You can email **your class teacher** if you have any questions regarding the activities set.

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Chemistry Revision Activities

Unit 8: Using Resources

Knowledge Organiser	Create revision flashcards using the knowledge organisers Include key definitions in your flashcards.
Recall Questions	Use the knowledge organiser in the PowerPoint to answer the recall questions.
GCSE Bitesize Revision	Have a go at the multiple choice questions: https://www.bbc.co.uk/bitesize/guides/z3jy6yc/test https://www.bbc.co.uk/bitesize/guides/zwn8b82/test
SENECA	Use the web link to work through the revision notes and attempt questions at the end of the topic. https://app.senecalearning.com/classroom/course/e39e7f70-d100-11e7-9b85-bbf8589a9044/section/a025fdb0-f778-11e7-b0a1-a105274a5dcd/session
Flashcards	Use the pre-made flashcards to practice your recall or make your own flashcards https://www.deyeshigh.co.uk/wp-content/uploads/2018/11/GCSE-CHEMISTRY-FLASHCARDS-ALL.pdf