

Half-term Three January – February

Year 11 Chemistry – Rates of Reaction

Lesson	Instructions	Resources	Curriculum
1	<u>Measuring Rates</u> Work through the tasks from the pages in your booklet	<u>Oak Academy Lesson Rates of reaction</u> PowerPoint	Rates of Reaction
2	<u>Factors Affecting Rates</u> Work through the tasks from the pages in your booklet	<u>Oak Academy Lesson Collision Theory</u> PowerPoint	Rates of Reaction
3	<u>Surface Area and Reaction Rates</u> Work through the tasks from the pages in your booklet	<u>Oak Academy Lesson Planning an Investigation</u> PowerPoint	Rates of Reaction
4	<u>Surface Area Core Practical</u> Work through the tasks from the pages in your booklet	<u>Oak Academy Lesson Changing Surface Area</u> PowerPoint	Rates of Reaction
5	<u>Concentration Core Practical</u> Work through the tasks from the pages in your booklet	<u>Oak Academy Lesson Changing Concentration</u> PowerPoint	Rates of Reaction
6	<u>Temperature Core Practical</u> Work through the tasks from the pages in your booklet	<u>Oak Academy Lesson Changing Temperature</u> PowerPoint	Rates of Reaction
7	<u>Catalysts and Reaction Rates</u> Work through the tasks from the pages in your booklet	<u>Oak Academy Lesson Catalysts</u> PowerPoint	Rates of Reaction



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8	<u>Reaction Rates Review</u> Work through the tasks from the pages in your booklet	<u>Oak Academy Lesson Rates Review I</u> <u>PowerPoint</u>	Rates of Reaction
9	<u>Reaction Rates Review II</u> Work through the tasks from the pages in your booklet	<u>Oak Academy Lesson Rates Review II</u> <u>PowerPoint</u>	Rates of Reaction

Please email any queries and completed work to your Chemistry teacher.

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equality

opportunity

inclusion

achievement