

Year 13 revision schedule 2024-25: post-mocks onwards

Chemistry

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Retrieval practice (the testing effect) requires you to answer a question. It is proven to be the most effective revision strategy. Examples of strategies used in retrieval practice are: ▪ Answering short questions ▪ Flashcards (or Quizlet) ▪ Quizzing (from knowledge organisers) ▪ Getting people to test you Examinations take place from May 2025	Week beg: 27 January Task 1: Physical Chemistry 1: Atomic Structure & Amount of substance – Create your flash cards and revision notes Task 2: Complete the examination questions on Atomic Structure & Amount of substance Task 3: Complete the assigned Up Learn activities	Week beg: 03 February Task 1: Organic Chemistry 1: Fractional distillation, cracking, and combustion– Create your flash cards and revision notes Task 2: Complete the examination questions on Fractional distillation, cracking and combustion Task 3: Complete the assigned Up Learn activities	Week beg: 10 February Task 1: Organic Chemistry 2: Alkanes, Alkenes and Haloalkanes– Create your flash cards and revision notes Task 2: Complete the examination questions on Alkanes, Alkenes and Haloalkanes Task 3: Complete the assigned Up Learn activities
	February Half-Term Week beg: 17 February Task 1: Inorganic Chemistry 1: Redox, Group 2 & 7– Create your flash cards and revision notes Task 2: Complete the examination questions on Redox, Group 2 & 7 Task 3: Complete the assigned Up Learn activities	Week beg: 24 February Task 1: Physical Chemistry 2: Energetics – Create your flash cards and revision notes Task 2: Complete the examination questions on Energetics Task 3: Complete the assigned Up Learn activities	Week beg: 03 March Task 1: Physical Chemistry 3: Kinetics – Create your flash cards and revision notes Task 2: Complete the examination questions on Kinetics Task 3: Complete the assigned Up Learn activities
	Week beg: 10 March Task 1: Physical Chemistry 4: Equilibrium – Create your flash cards and revision notes Task 2: Complete the examination questions on Equilibrium	Week beg: 17 March Task 1: Inorganic Chemistry 2: Periodicity & reactions of period 3 elements and oxides – Create your flash cards and revision notes Task 2: Complete the examination questions on Periodicity & reactions of period 3 elements and oxides	Week beg: 24 March Task 1: Physical Chemistry 5: Rate equations– Create your flash cards and revision notes Task 2: Complete the examination questions on Rate equations

		Task 3: Complete the assigned Up Learn activities	Task 3: Complete the assigned Up Learn activities	Task 3: Complete the assigned Up Learn activities
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R E V I S I O N	Retrieval practice (the testing effect) requires you to answer a question. It is proven to be the most effective revision strategy. Examples of strategies used in retrieval practice are: ▪ Answering short questions ▪ Flashcards (or Quizlet) ▪ Quizzing (from knowledge organisers) ▪ Getting people to test you	Week beg: 31 March Task 1: Organic Chemistry 3: Carbonyl compounds – Create your flash cards and revision notes Task 2: Complete the examination questions on Carbonyl compounds Task 3: Complete the assigned Up Learn activities	Week beg: 07 April Task 1: Organic Chemistry 4: Aromatics– Create your flash cards and revision notes Task 2: Complete the examination questions on Aromatics Task 3: Complete the assigned Up Learn activities	Easter holiday Week beg: 14 April Task 1: Physical Chemistry 6: Acids and bases – Create your flash cards and revision notes Task 2: Complete the examination questions on Acids and bases Task 3: Complete the assigned Up Learn activities
		Easter holiday Week beg: 21 April Task 1: Physical Chemistry 7: Electrochemical Cells – Create your flash cards and revision notes Task 2: Complete the examination questions on Electrochemical cells Task 3: Complete the assigned Up Learn activities	Week beg: 28 April Task 1: Organic Chemistry 5: Amines– Create your flash cards and revision notes Task 2: Complete the examination questions on Amines Task 3: Complete the assigned Up Learn activities	Week beg: 05 May Task 1: Organic Chemistry 4: Biological Chemistry – Create your flash cards and revision notes Task 2: Complete the examination questions on Biological Chemistry Task 3: Complete the assigned Up Learn activities

		Week beg: 12 May Task 1: Inorganic Chemistry 3: Transition elements – Create your flash cards and revision notes Task 2: Complete the examination questions on Transition elements Task 3: Complete the assigned Up Learn activities	Week beg: 19 May Task 1: Inorganic Chemistry 3: Reactions in aqueous solutions – Create your flash cards and revision notes Task 2: Complete the examination questions on Reactions in aqueous solutions Task 3: Complete the assigned Up Learn activities	May half-term Week beg: 26 May Task 1: Organic Chemistry 6: NMR & Organic synthesis – Create your flash cards and revision notes Task 2: Complete the examination questions on NMR & Organic synthesis Task 3: Complete the assigned Up Learn activities