

# S2 Chemistry 2021-2022

Week No.	Week Beg.	National 4 & 5			Homework guide
39	31 Jul 21		<i>Jungle survival</i>		
40	07 Jun 21		<i>Jungle survival</i>		
41	14 Jun 21		<i>Jungle survival</i>		
42	21 Jun 21		<i>Jungle survival</i>		
<b>SUMMER BREAK</b>					
1	16 Aug 21	IS	IS	Science investigations	
2	23 Aug 21			Science investigations	
3	30 Aug 21			Science investigations	
4	06 Sep 21			Science investigations	Full report
5	13 Sep 21			Science investigations	
6	20 Sep 21			Science investigations	H
7	27 Sep 21	H		Science investigations	Parents' Eve
8	04 Oct 21			<b>Science investigations</b>	
<b>OCTOBER WEEK</b>					
9	18 Oct 21	IS		<b>Substances and Reactions</b> /Elements & The Periodic Table	S2 Booklet HW exercises 1-11, selected skills questions and personal studying
10	25 Oct 21			Classifying Elements	
11	01 Nov 21			Compounds and mixtures	
12	08 Nov 21			<b>LfS/COP 26 lessons</b>	
13	15 Nov 21			Compounds/ Naming compounds	
14	22 Nov 21			Formulae/ Word equations	1st interim
15	29 Nov 21			Chemical Reactions	
16	06 Dec 21			Factors affecting rate	
17	13 Dec 21			<b>Substance and Reactions test</b>	
18	20 Dec 21			<b>Gases and Life</b> / Gas Tests, Composition of Air	H H
<b>CHRISTMAS BREAK</b>					
19	03 Jan 22	H	H	Burning Fossil Fuels and Greenhouse effect	S2 Booklet HW exercises 12-27, selected skills questions and personal studying
20	10 Jan 22			Energy from Food	
21	17 Jan 22			Digestion	
22	24 Jan 22			<b>Gases and Life test</b>	
23	31 Jan 22			<b>Acids and Metals</b>	IS
24	07 Feb 22	H	H	Hydrogen	
25	14 Feb 22			Acids and Alkalies	
26	21 Feb 22			Neutralisation	
27	28 Feb 22			Salts	
28	07 Mar 22			Reactions of metals	
29	14 Mar 22			<b>Acids and metals test</b>	
30	21 Mar 22			<b>Fuels &amp; Hydrocarbons</b>	
31	28 Mar 22			Fossil fuels/ Renewable fuels/ Combustion	
<b>SPRING BREAK</b>					
32	18 Apr 22	H		Balancing equations	HW exercises Fuels and Hydrocarbons booklet 1-13, selected skills questions and personal studying
33	25 Apr 22			Fractional distillation/ Homologous series/ Hydrocarbons	
34	02 May 22	H		Alkanes and formula mass	IS 2nd interim
35	09 May 22			Alkenes	
36	16 May 22			Cycloalkanes	
37	23 May 22			Properties of hydrocarbons	H
38	30 May 22			Addition reactions	H H
39	06 Jun 22			isomers & cracking	
40	13 Jun 22			Revision	
41	20 Jun 22			<b>Fuels &amp; Hydrocarbons test</b>	H H H
42	27 Jun 22				

All pupils receive one piece of written homework per week which will be teacher marked  
In addition pupils are expected to study regularly in preparation for class tests.