

A starting allocation over 30 teaching weeks, weighted by each topic's syllabus statements and share of past-paper marks — adjust to your own calendar. The last column lists the Library material that already covers the topic. ;

Weeks	Topic	Subtopics	Library material
1–2	1. States of matter	1.1, 1.2	Handout · 4 Learn lessons · Slide deck · Vocabulary list · Starter quiz · 2 exercise sheets · 2 past-paper sheets · Unit test
3–5	2. Atoms, elements and compounds	2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7	Handout · 9 Learn lessons · Slide deck · Vocabulary list · Starter quiz · 7 exercise sheets · 7 past-paper sheets · Unit test
6–7	3. Stoichiometry	3.1, 3.2, 3.3	Handout · 6 Learn lessons · Slide deck · Vocabulary list · Starter quiz · 3 exercise sheets · 2 past-paper sheets · Unit test
8–9	4. Electrochemistry	4.1, 4.2	Handout · 4 Learn lessons · Slide deck · Vocabulary list · Starter quiz · 2 exercise sheets · 2 past-paper sheets · Unit test
10–11	5. Chemical energetics	5.1	Handout · 3 Learn lessons · Slide deck · Vocabulary list · Starter quiz · 1 exercise sheet · 1 past-paper sheet · Unit test
12–14	6. Chemical reactions	6.1, 6.2, 6.3, 6.4	Handout · 6 Learn lessons · Slide deck · Vocabulary list · Starter quiz · 4 exercise sheets · 4 past-paper sheets · Unit test
15–16	7. Acids, bases and salts	7.1, 7.2, 7.3	Handout · 5 Learn lessons · Slide deck · Vocabulary list · Starter quiz · 3 exercise sheets · 3 past-paper sheets · Unit test
17–18	8. The Periodic Table	8.1, 8.2, 8.3, 8.4, 8.5	Handout · 5 Learn lessons · Slide deck · Vocabulary list · Starter quiz · 5 exercise sheets · 5 past-paper sheets · Unit test
19–20	9. Metals	9.1, 9.2, 9.3, 9.4, 9.5, 9.6	Handout · 6 Learn lessons · Slide deck · Vocabulary list · Starter quiz · 6 exercise sheets · 6 past-paper sheets · Unit test
21–22	10. Chemistry of the environment	10.1, 10.2, 10.3	Handout · 4 Learn lessons · Slide deck · Vocabulary list · Starter quiz · 3 exercise sheets · 3 past-paper sheets · Unit test
23–26	11. Organic chemistry	11.1, 11.2, 11.3, 11.4, 11.5, 11.6, 11.7, 11.8	Handout · 8 Learn lessons · Slide deck · Vocabulary list · Starter quiz · 8 exercise sheets · 7 past-paper sheets · Unit test

Weeks	Topic	Subtopics	Library material
27–30	12. Experimental techniques and chemical analysis	12.1, 12.2, 12.3, 12.4, 12.5	Handout · 5 Learn lessons · Slide deck · Vocabulary list · Starter quiz · 5 exercise sheets · 5 past-paper sheets · Unit test