

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
1–3	1. Kinematics	1.1, 1.2, 1.3, 1.4, 1.5	Handout · 5 Learn lessons · Slide deck · Vocabulary list · 5 exercise sheets · 3 past-paper sheets · Unit test
4–10	2. Force and Translational Dynamics	2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7, 2.8, 2.9	Handout · 9 Learn lessons · Slide deck · Vocabulary list · 9 exercise sheets · 9 past-paper sheets · Unit test
11–15	3. Work, Energy, and Power	3.1, 3.2, 3.3, 3.4, 3.5	Handout · 5 Learn lessons · Slide deck · Vocabulary list · 5 exercise sheets · 4 past-paper sheets · Unit test
16–18	4. Linear Momentum	4.1, 4.2, 4.3, 4.4	Handout · 4 Learn lessons · Slide deck · Vocabulary list · 4 exercise sheets · 4 past-paper sheets · Unit test
19–21	5. Torque and Rotational Dynamics	5.1, 5.2, 5.3, 5.4, 5.5, 5.6	Handout · 6 Learn lessons · Slide deck · Vocabulary list · 6 exercise sheets · 6 past-paper sheets · Unit test
22–24	6. Energy and Momentum of Rotating Systems	6.1, 6.2, 6.3, 6.4, 6.5, 6.6	Handout · 6 Learn lessons · Slide deck · Vocabulary list · 6 exercise sheets · 5 past-paper sheets · Unit test
25–27	7. Oscillations	7.1, 7.2, 7.3, 7.4	Handout · 4 Learn lessons · Slide deck · Vocabulary list · 4 exercise sheets · 3 past-paper sheets · Unit test
28–30	8. Fluids	8.1, 8.2, 8.3, 8.4	Handout · 4 Learn lessons · Slide deck · Vocabulary list · 4 exercise sheets · 4 past-paper sheets · Unit test