

2nd YEAR (suggested) SCIENCE REVISION SCHEDULE SUMMER EXAMS

25 Chapters - Start with the 1st year chapters - 75% of test will be on what we did in 2nd Year

Ask an adult if you need help. You could also run the lessons on skooool.ie (see bottom of page)

Tick off the chapters as you read them properly - don't forget to read the experiment parts also

There is no point in skipping chapters because you were absent or don't remember - try anyway!

Chapt in Book	BIOLOGY	Done in Yr	Week Start date
1	Living Things	1	
2	Animal and Plant Cells	1	
3	Food	1	
4	Digestive System	1	
5	Respiration and Breathing	2	
6	The Circulation System	1	
7	Excretion		
8	The Skeleton and Movement	1	
9	The Senses and Nervous System		
10	Human Reproduction		
11	Genetics		
12	Plant Structure	2	
13	Photosynthesis	2	
14	Transport in Plants	2	
15	Sensitivity in Plants	2	
16	Plant Reproduction	2	
17	Ecology(1)	2	
18	Ecology(2) Habitat Study	2	
19	Conservation and Pollution	2	
20	Micro-Organisms		
	CHEMISTRY		
21	States of Matter	1	
22	Elements, Compounds and Mixtrs	1	
23	Solutions	1	
24	Separating Mixtures	1	
25	The Atom - a Closer Look	2	
26	Periodic Table	2	

Chapt in Book	CHEMISTRY	Done in Yr	Week Start date
27	Chemical Bonding (Ionic)	2	
28	Chemical Bonding (Covalent)		
29	Ionic and Covalent Compounds		
30	Acids and Bases	1/2	
31	Air	2	
32	Water	2	
33	Groups of Elements		
34	Metals ** only pgs 217, 219	1	
35	Chemistry in Everyday Life		
	PHYSICS		
36	Measurement and Units	1	
37	Energy	1	
38	Speed, Velocity and Acceloration	2	
39	Mass, Density and Flotation	2	
40	Force**up to middle of pg 269	1	
41	Weight		
42	Turning Forces and Centre of Gravity		
43	Pressure	2	
44	Heat	1/2	
45	Temperature	1	
46	Light	2	
47	Sound		
48	Magnetism		
49	Static Electricity		
50	Current Electricity		
51	Electricity in Home		
52	Electronics		

skooool.ie has a lot of information and you can play lessons and listen to them - it's easy

Goto www.skooool.ie and select :

Junior Cycle -> Subjects -> Science -> Lessons -> and then click a lesson to play it

Play the lesson a couple of times over to learn it

Click Launch Assessment to test yourself and Launch Revision to get a summary of the lesson

** You should still READ the chapter in your book - ASK ME if you need help!