

# 1st YEAR (suggested) SCIENCE REVISION SCHEDULE SUMMER EXAMS

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

Tick off the chapters when you have 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	Chapt in Book	CHEMISTRY	Done in Yr	Week Start date
1	Living Things	1		27	Chemical Bonding (Ionic)		
2	Animal and Plant Cells	1		28	Chemical Bonding (Covalent)		
3	Food	1		29	Ionic and Covalent Compounds		
4	Digestive System	1		30	Acids and Bases *to middle of pg 178	1	
5	Respiration and Breathing			31	Air		
6	The Circulation System	1		32	Water		
7	Excretion			33	Groups of Elements		
8	The Skeleton and Movement	1		34	Metals ** only pgs 217, 219	1	
9	The Senses and Nervous System			35	Chemistry in Everyday Life		
10	Human Reproduction						
11	Genetics				<b>PHYSICS</b>		
12	Plant Structure			36	Measurement and Units	1	
13	Photosynthesis			37	Energy	1	
14	Transport in Plants			38	Speed, Velocity and Acceleration		
15	Sensitivity in Plants			39	Mass, Density and Flotation		
16	Plant Reproduction			40	Force**up to middle of pg 269	1	
17	Ecology(1)			41	Weight		
18	Ecology(2) Habitat Study			42	Turning Forces and Centre of Gravity		
19	Conservation and Pollution			43	Pressure		
20	Micro-Organisms			44	Heat * from middle of pg 298	1	
				45	Temperature	1	
	<b>CHEMISTRY</b>			46	Light		
21	States of Matter	1		47	Sound	1	
22	Elements, Compounds and Mixtrs	1		48	Magnetism	1	
23	Solutions	1		49	Static Electricity	1	
24	Separating Mixtures	1		50	Current Electricity		
25	The Atom - a Closer Look			51	Electricity in Home		
26	Periodic Table			52	Electronics		

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

Goto [www.skool.ie](http://www.skool.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