

Leaving Certificate Biology Short Term Planning

5th Year

5 classes per week (3 single + 1 Double)

Topic	Chpt No	No. of Classes	Notes
Back to School			
Introduction to lab safety and Biology	n/a	1	
The Scientific Method	1	2	
The Characteristic of Life	2	2	
Food	3	11	
Cell Structure	7	8	
Cell Diversity	8	2	
Enzymes + HL Enzymes	9+10	12	
Midterm Break Monday 28th October 2013 to Friday 1st November 2013			
Diffusion and Osmosis	13	3	
Human Nutrition	28	5	
Human Breathing	30	5	
Respiration	12	8	
Christmas Break Friday 20th December 2013 to Monday 6th January 2014.			
Blood	25	2	
The Heart and the blood vessels	26	8	
The Lymphatic System	27	2	
Homeostasis	29	2	
Excretion	31	5	
Mid-Term Monday 17th February 2014 to Friday 21st February 2014			
The nervous system	33	5	
The senses	34	4	
The endocrine system	35	5	
The skeleton and Muscles	36	5	
The Human Defence system	37	3	
Easter Break Friday 11th April 2014 - Monday 28th April 2014.			
Ecology	4	13	
Higher Level Ecology	5		
Study of an Ecosystem	6	10	