

Science | Revision Checklist



Year 11

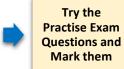
Separate (Triple) Science. Biology Paper 1

Pick a Topic to Revise





Watch the Video Link if you feel you need more help





You've Revised

Revision Topic	Notes from reading	Video Watched	Self- quizzing/ Flash cards?	Practice questions	Revised!
	$\overline{\checkmark}$	\checkmark	$\overline{\checkmark}$	\checkmark	$\overline{\checkmark}$
B1.01- Prokaryotic & Eukaryotic Cells					
B1.02- Cell Differentiation					
B1.03- Specialised Cells					
B1.04- Light vs. Electron Microscopes					
B1.05- Magnification RP					
B1.T01- Aseptic Technique & Bacteria Growth RP					
B1.06- Cell Cycle & Mitosis					
B1.07- Stem Cells in Animals & Plants					
B1.08- Uses of Stem Cells					
B1.26- Types of Pathogens & Diseases					
B1.27- Non- specific Defences					
B1.28- White Blood Cells and Immunity					
B1.29- Vaccinations & Herd Immunity					

Revision Topic	Notes from reading	Video Watched	Self- quizzing/ Flash cards?	Practice questions	Revised!
		V		\checkmark	\overline{V}
B1.30- Antibiotics & Painkillers					
B1.31- Drug Discovery & Testing					
B1.T02- Monoclonal Antibodies Production					
B1.T03- Uses of Monoclonal Antibodies					
B1.19- Respiratory System & Gas Exchange					
B1.20- Structure of the Heart					
B1.21- Blood & Blood Vessels					
B1.22- Coronary Heart Disease & Treatments					
B1.23- Health & Disease					
B1.24- Non- Communicable Disease					
B1.25- Cancer					
B1.12- Hierarchy of organisation					
B1.13- Human Digestive System					
B1.14- Enzymes & Factors affecting enzyme activity					
B1.15- Enzymes in the digestive system					
B1.16- Role of Bile in the digestive system					
system			2		

Revision Topic	Notes from reading	Video Watched	Self- quizzing/ Flash cards?	Practice questions	Revised!
	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
B1.17- Food Tests RP					
B1.18- Investigate how pH affect amylase activity RP					
B1.09- Diffusion & Factors affecting rate of diffusion					
B1.10a- Process of Osmosis					
B1.10b- Osmosis Investigation RP					
B1.11- Active Transport					
B1.32- Photosynthesis & Limiting Factors					
B1.33- Structure of a Leaf					
B1.34- Transport Systems in Plants					
B1.35- Factors affecting Transpiration					
B1.36- RP Investigating Photosynthesis					
B1.T04- Detecting & Identifying Plant Diseases					
B1.T05- Ions and Plant Growth					
B1.T06- Plant Defence Mechanisms					
B1.37- Uses of Glucose					

Revision Topic	Notes from reading	Video Watched	Self- quizzing/ Flash cards?	Practice questions	Revised!
	$\overline{\checkmark}$	\overline{V}	\checkmark	\checkmark	$\overline{\checkmark}$
B1.38- Aerobic & Anaerobic Respiration					
B1.39- Response to Exercise					
B1.40- Respiration in Plants & Yeast					
B1.41- Metabolism					