Year 10 Biology

Revision Checklist 2021

Bring the following to the exam: Pencil Ruler (a 30cm ruler would be best) Rubber Calculator



The exam will last 45 minutes and cover only the following Year 10 learning outcomes and practical skills:

Diet and Digestion 1-11 & 13-15 Blood and Circulation 1,2 & 8-10 Reproduction 1 & 2 SKILLS- graph drawing will also be assessed

Learning	Use your Booklets to note the key facts for each outcome			
Outcome				
	5 reasons we need food			
4				
1				
	Healthy Diet components source and Fu	nction		
2				
3				
4				
	56. 1. 1. 1.6			
5	Deficiency diseases lack of: Vit C	Vit D	Calcium	Iron
	VILC	VIL D	Culcium	IIOII
6	Malnutrition means-			
U	Starvation means –			
	For disease.			
	Food tests: Starch			
7	Sugar			
-	Protein			
	Vitamin C			
	Draw a labelled tooth			
8				
	Name 4 types of tooth			
9	1			
9	2 3			
	4			
	Describe how tooth decay happens			
10				
-0				
	Describe how prevent tooth decay			
	Describe now prevent tooth decay			
11				

Learning Outcome	Use your Booklets to note the key facts for each outcome	
13 14 15	Label the digestive system and state function of key structures	

Blood and Circulation Los 1-2 and 6-10

Learning Outcome	Use your Booklets to note the key facts for each outcome	
1	List the 4 components of blood • • • • •	
2	State the function of each of the 4 components of blood	
8-10	What would you expect to happen to heart rate as exercise increases? GRAPH SKILLS: What you measure goes on the y-axis (vertical) Axis must be labelled and include units Plots must be neat and accurate Join plots with short straight lines using a ruler and pencil	

Reproduction

Learning	Use your Booklets to note the key facts for each outcome		
Outcome			
1	List the functions of the key parts of the male reproductive system. Make sure you can label a diagram.		
2	List the functions of the key parts of the female reproductive system. Make sure you can label a diagram.		