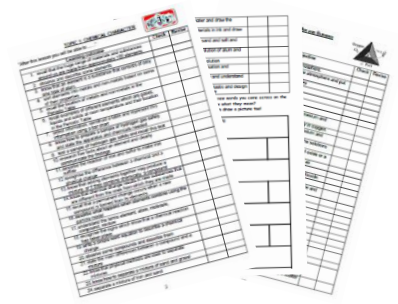


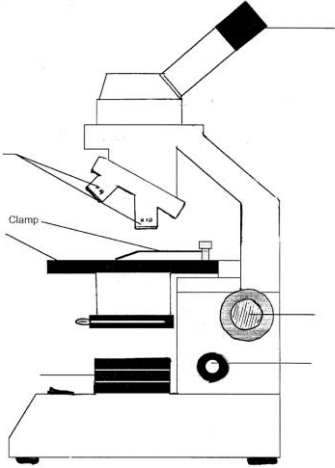
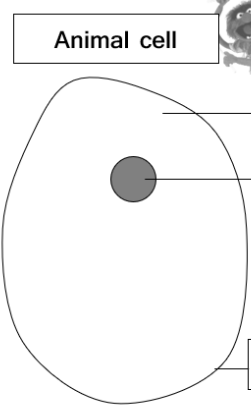
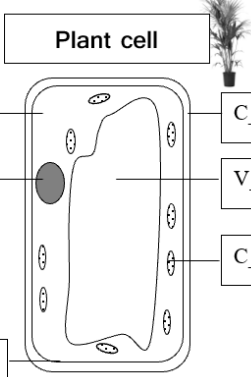
Year 9 Biology Revision Checklist and Key points



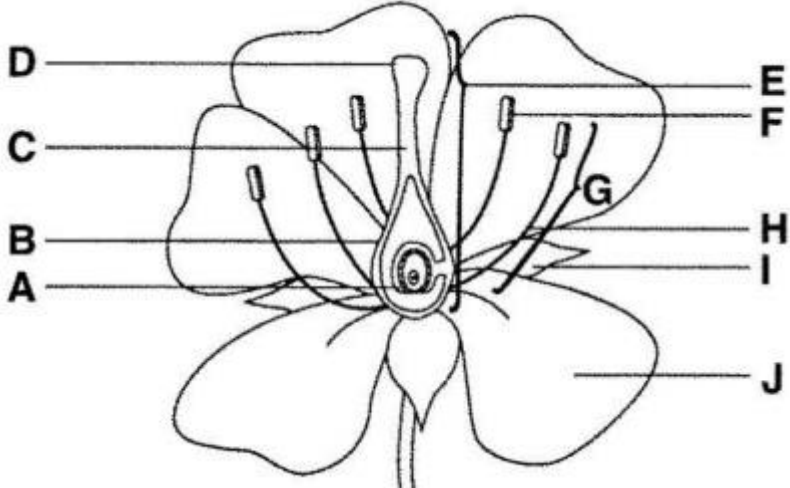
Remember to check that you know each learning outcome.

Learn all of cells and only flower structure and pollination from topic two. You will also be asked to draw a bar chart and analyse a table.

You will get a separate worksheet for this.

<u>Cells</u>	Test your revision...Can you explain each of the key points below?		Revised? ✓	
				
	What is the function of... Stage	Course Focus		Objective lens
	Magnification = _____ X _____			
	What does each letter stand for in MRS GREN	Name three organ systems		
	What is an amoeba?	Coverslip Slide Specimen How do you prepare a microscope slide using these?		
	Cells → _____ → Organ → _____ → Organism			
	<div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="text-align: center;"> <p>Animal cell</p>  </div> <div style="text-align: center;"> <p>Plant cell</p>  </div> </div> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div style="border: 1px solid black; padding: 2px;">C _____</div> <div style="border: 1px solid black; padding: 2px;">C ___ W ___</div> </div> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div style="border: 1px solid black; padding: 2px;">N _____</div> <div style="border: 1px solid black; padding: 2px;">V _____</div> </div> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div style="border: 1px solid black; padding: 2px;">C ___ M _____</div> <div style="border: 1px solid black; padding: 2px;">C _____</div> </div>			

What are the functions of each part of these cells?

<u>Plant Reproduction</u>	Test your revision...Can you explain each of the key points below?		Revised? ✓
			
	A: B: C:	D: F: I: J:	
	Is the flower above wind or insect pollinated?	Self-pollination is when...	Cross pollination is when...

Male part of Flower is called –

Female part of a Flower is called -

Scientific Skills

Can you...

- Read scales
- Read tables
- Plot Graphs

Remember to bring to your exam

- 2 Pens
- Pencil
- Ruler
- Calculator