Year 8 Science Revision Checklist and Key points

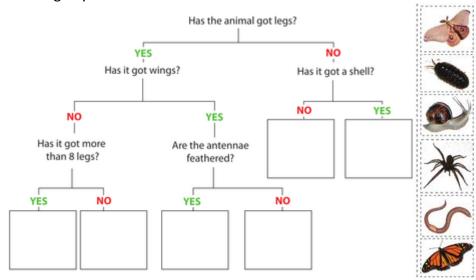
Remember to check that you know each learning outcome from pages2-3.

All learning outcomes could be asked unless specifically mentioned below.

Being a Scientist	Test your revisionCan you explain each of the key points below?				
Learning Outcomes 1-5	List two t				
	Can you identify each of these hazard symbols	!			
Learning Outcomes 6-8	Label the parts of the Bunsen	à.	a b s. c		
	e				
	What steps do you take to light the Bunsen?	How do you get a yellow flame?	How do you	get a blue flame?	
Learning Outcomes 10-14 (Learning outcome 9 not required)	Drawing diagrams? • Draw in Pencil • Label in Pen • Draw in section (no 3D diagrams)				
	Draw a diagram to show the apparatus (assembled) required to heat water in a boiling tube				
	What colour will the flame be when following are	Copper	Sodium	Potassium	-
	placed into the Bunsen?				

Learning Outcomes 15-23	Write the units and apparatus required to measure		Unit	Apparatus	
		Temperature			
		Time			
		Length			
		Volume			
		Mass			
Learning Outcomes 24-30, 32 & 36 (Learning outcomes 31, 33- 35 & 37-41 not required)	Can you follow a branching key?		Can you follow a statement key?		
	Can you construct a results table?		Can you record results appropriately in a table?		

Branching Key



Statement Key



Remember to bring to your exam

- 2 Pens
- Pencil
- Rubber
- Ruler
- Calculator