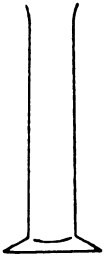
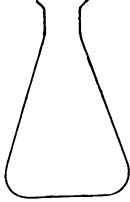
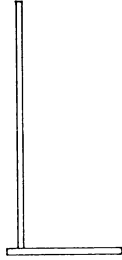

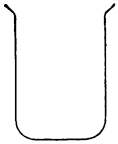

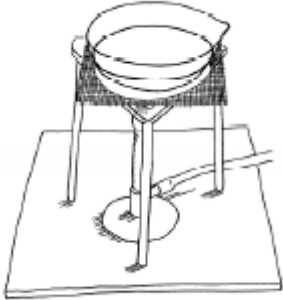
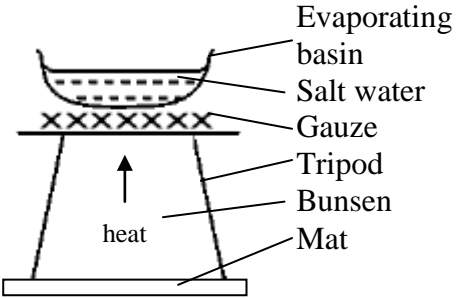
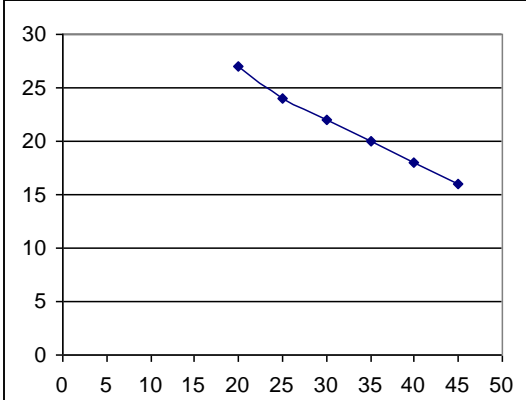


ASSESSMENT SCHEDULE 9A 2005

Question	Suggested Answers			Marks			
1 a.	nutrition respiration reproduction sensitivity excretion			3			
b.	cloud, car, beaker			2			
2a.	8			1			
b.	5			1			
c.	White egg – kingfisher Light blue egg – starling Plain brown – house sparrow			3			
3	<p>a.</p> 	<p>b.</p> 	2				
	<p>c.</p> 	<p>d.</p> 		2			
	<p>e.</p> 	<p>f.</p> 		2			
	4	  <p>But drawn as 2D ad labelled</p>			4		
				Blue flame		Yellow flame	
		Air hole		<i>open</i>		<i>closed</i>	2
Noise?	<i>yes</i>	<i>no</i>	2				

Question	Suggested Answers	Marks
6.	Dissolving time for a tablet in water at different temperatures Time (s) Temperature ($^{\circ}\text{C}$) 	2 1 1 3
7a.	They (the angles) are equal, Angle between ray from torch = reflected angle, Incident angle = reflected angle	1
b.	Line drawn in at same 30° angle and arrow showing direction	1
8	It is clearer – white reflects - the white wall reflects the light where as the brown wall will absorb some and the shadow won't show clearly	2
9a.	Temperature of water, volume of water, size of beaker, amount of stirring, size of spoon	2
b.	D	1
c.	Solute – tea; solvent - water	2
		40 marks