Note for the INVIGILATOR

Life Sciences teachers are to go through this with the invigilator(s) in the 45 minutes prior to the examination.

The invigilator(s) will need to assess and record the following on the grids provided.

- **Following instructions:**
  The four test tubes must be labelled A, B, C and D.

- **Test tube contents:**
  The same volume of sample needs to be in all four test tubes in front of the candidate.
  All at the same level.

- **Recording temperature:**
  The candidate must carry out both these steps in order to be awarded the mark:
  - The candidate must put the thermometer into Test tube A.
  - The candidate must line their eye up at the same level as the reading of temperature on the thermometer. The candidate must not look at the reading at an angle. The Life Sciences teacher must show the invigilator(s) how this is done correctly, ahead of them recording the manipulation marks.

The invigilator(s) must use the grids provided with the Instructions to Teachers and Laboratory Technicians to record the manipulation marks. The invigilator(s) must **circle either the 0 or the 1 in EACH case and total the mark out of 3**.

E.g.

<table>
<thead>
<tr>
<th>CRITERIA</th>
<th>0</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Following instructions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Test-tube contents</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Recording</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>0</td>
<td>1</td>
</tr>
</tbody>
</table>

When the candidates hand back the examination scripts at the end of the examination period, the invigilator(s) MUST transfer these 3 marks onto the front cover of the script.