

**Biology 3**  
**0710**

**CAMEROON GENERAL CERTIFICATE OF EDUCATION BOARD**

General Certificate of Education Examination

**JUNE XXXX**

**ADVANCED LEVEL**

Subject Title	<b>Biology</b>
Paper No./Title	<b>Paper 3- Practical</b>
Subject Code No.	<b>0710</b>

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STRICTLY CONFIDENTIAL.  
For the Centre Supervisor.

**INSTRUCTIONS FOR GROUP IV**

The Centre Supervisor should read this confidential document, as soon as possible after receipt, to ensure that the materials required are available.

All specimens, apparatus and reagents must be supplied by the center concerned.

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Turn over

1.. The following specimens should be provided and given labels as follows:

- |   |   |                              |
|---|---|------------------------------|
| A | = | Woodlouse                    |
| B | = | Bread mould (on bread)       |
| C | = | Tad pole                     |
| D | = | Cypress twig with cones      |
| E | = | Earthworm                    |
| F | = | Lycopodium                   |
| G | = | Grasshopper                  |
| H | = | Beans seedlings with flowers |

**Specimens should be provided for each candidate where possible, otherwise for each group of not more than FOUR candidates.**

2. Materials per candidate:

- Hand lens
- Specimens A, B, C, D, E, F, G and H

3. Materials per candidate:

Each candidate should be provided with the following:

- (a) Freshly killed bird (one month old).
- (b) Dissecting tray or board.
- (c) Dissecting pins or nails.
- (d) Tissue paper.
- (e) Dissecting kit.

**The Supervisor should complete for each candidate an assessment of the dissection as specified in the questionnaire.**

4. Materials per Candidate:

- (a) 1 pawpaw petiole, a slice of ripe pawpaw fruit (not soft), 15 pawpaw seeds.
- (b) mortar and pestle.
- (c) four to six test tubes on a rack per candidate.
- (d) distilled water.
- (e) labelling tags.
- (f) syringes and droppers.
- (g) source of heat.
- (h) thermometer.
- (i) hydrogen peroxide (10ml) (labelled as such).
- (j) beaker.
- (k) dilute HCl (labelled as such).
- (l) filter paper.
- (m) funnel.