

- 1.2.1 Name the type of fertilisation in guppies.
- 1.2.2 Explain TWO ways in which the type of fertilisation named in QUESTION 1.2.1 increases reproductive success. (4)
- 1.2.3 Why are guppies regarded as being ovoviviparous? (2)
- 1.3 The diagrams below represent organisms with different reproductive strategies.







(1)

- 1.3.1 Which diagram(s) (1, 2 or 3) represent(s) organism(s):
  - (a) Where external fertilisation takes place
  - (b) Where extra-embryonic membranes develop to assist with the protection and nutrition of the embryo (2)

(1)

# **Grade 12 Life Science Paper 1 Essays**

**William Swan Sonnenschein** 

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