

Sub-Task #2 Reproductive Systems and Their Role In Fertilization

Materials

See list of Appendices

Description

Students will be able to explain the male and female reproductive systems as they relate to fertilization through active discussion and worksheets.

Expectation Code	Learning Expectation
7p8	Explain the male and female reproductive systems as they relate to fertilization.
7p9	Distinguish between the facts and myths associated with menstruation, spermatogenesis, and fertilization

Assessment Opportunities – Suggestions for Assessing Expectations

- Formative Assessment: Pencil Paper – Assess for accuracy and completion the Cycle of Life Worksheet (see Appendix L and M).
- Summative Assessment: Paper Pencil – Assess the students understanding of how the male and female reproductive systems relate to fertilization using a marking scheme (see Appendix P and Q).

Teaching/Learning Strategies

1. Fact or Myth Worksheet

- Distribute the “Fact or Myth” worksheet to students (see Appendix K). Discuss these answers as it relates to facts and myths associated with menstruation, spermatogenesis and fertilization.

2. Cycle of Life Worksheet

- Distribute “Cycle of Life” worksheets to students (see Appendix M).
- Using overhead transparencies of Appendices N and O, work through the “Cycle of Life” worksheet. This material will require a significant amount of explanation by the teacher.
- Students complete the Cycle of Life worksheet (see Appendix M).
- For assessment, distribute the Reproductive Systems and Their Role in Fertilization (see Appendices P. Q).