

# 7B Reproduction

## Extension questions

Science Interactive LTD, PO BOX 50764 LONDON NW6 9AT email: [sales@science-interactive.co.uk](mailto:sales@science-interactive.co.uk)

web: [www.science-interactive.co.uk](http://www.science-interactive.co.uk)

Answer the following questions:



Click mouse to reveal answer

- Q1. What is the male sex cell called?
- Q2. What is the female sex cell (egg) called?
- Q3. What do eggs travel through between the ovary and the uterus?
- Q4. Where is the foetus kept safely inside the mother's body?
- Q5. What is the process of forming eggs called?
- Q6. What do you call it when a female cell becomes joined with a male cell?
- Q7. What is the organ where eggs are made called?
- Q8. What is the organ where sperm are made called?
- Q9. What is the organ where eggs are made called?
- Q10. What is the length of time the foetus stays in the uterus called?
- Q11. What is the organ that provides a baby with milk called?
- Q12. What is the time when sex organs begin to work called?

# 7B Reproduction

## Extension questions

Science Interactive LTD, PO BOX 50764 LONDON NW6 9AT email: [sales@science-interactive.co.uk](mailto:sales@science-interactive.co.uk)

web: [www.science-interactive.co.uk](http://www.science-interactive.co.uk)

### Answers:

A1. Sperm

A2. Ovum

A3. Oviduct

A4. Uterus

A5. Ovulation

A6. Fertilisation

A7. Ovary

A8. Testes

A9. Ovary

A10. Gestation

A11. Mammary gland

A12. Puberty

# 7B Reproduction

multiple choice

Science Interactive LTD. PO BOX 50764 LONDON NW6 9AT email: sales@science-interactive.co.uk

web: www.science-interactive.co.uk



Click mouse to reveal answer

---

1: Which substance passes from the mother to the foetus via the placenta ?

---

A Carbon dioxide

---

B Oxygen

---

C Red blood cells

---

D Urea

---

---

2: A female releases an egg from her ovaries every ?

---

A Day

---

B Week

---

C Month

---

D Year

---

---

3: In which organ does fertilisation normally occur in the female ?

---

A Vagina

---

B Ovary

---

C Oviduct or egg tube

---

D Cervix

---

---

4: What organ delivers the sperm into the female vagina ?

---

A Penis

---

B Scrotum

---

C Testis

---

D Sperm duct

---

# 7B Reproduction

multiple choice

Science Interactive LTD, PO BOX 50764 LONDON NW6 9AT email: sales@science-interactive.co.uk

web: www.science-interactive.co.uk

1: Which substance passes from the mother to the foetus via the placenta ?

- A
- B Oxygen
- C
- D

2: A female releases an egg from her ovaries every ?

- A
- B
- C Month
- D

3: In which organ does fertilisation normally occur in the female ?

- A
- B
- C Oviduct or egg tube
- D

4: What organ delivers the sperm into the female vagina ?

- A Penis
- B
- C
- D

# 7B Reproduction

## literacy in science

Science Interactive LTD. PO BOX 50764 LONDON NW6 9AT email: sales@science-interactive.co.uk

web: www.science-interactive.co.uk

Answer all the questions below:

 Click mouse to reveal answer

1) Unscramble the following words:

gge

presm

ctaenpla

ucteprrodion

2) Make three sentences using the following nine words or phrases:

sperm cell  
reproduction  
embryo

produced by  
offspring  
womb

testis  
sex  
placenta

3) Match the word or phrase with the right meaning:

Reproduction



When a sperm cell joins an egg cell forming a zygote

Fertilization



The time of development between fertilization and birth

Pregnancy



How organisms produce new offspring

# 7B Reproduction

## literacy in science

Science Interactive LTD. PO BOX 50764 LONDON NW6 9AT email: sales@science-interactive.co.uk

web: www.science-interactive.co.uk

Answer all the questions below:

1) Unscramble the following words:

egg

sperm

placenta

reproduction

2) Make three sentences using the following nine words or phrases:

sperm cell  
reproduction  
embryo

produced by  
offspring  
womb

testis  
sex  
placenta

3) Match the word or phrase with the right meaning:

Reproduction



How organisms produce new offspring

Fertilization



When a sperm cell joins an egg cell forming a zygote

Pregnancy



The time of development between fertilization and birth

# 7B Reproduction

## complete the sentence

Science Interactive LTD. PO BOX 50764 LONDON NW6 9AT email: sales@science-interactive.co.uk

web: www.science-interactive.co.uk

Place the right word or words to complete the sentence:

 [Click mouse to reveal answer](#)

hormones

travels

egg

zygote

sperm

placenta

vagina

testis

puberty

- a) Sperm cells are produced by the male\_\_\_\_\_ .
- b) Females release an\_\_\_\_every month from the ovary.
- c) Fertilisation is the fusing of a \_\_\_\_\_sperm cell and a female egg cell.
- d) During\_\_\_\_\_ males start to produce sperm cell.
- e) The \_\_\_\_\_transports oxygen and nutrients to the developing foetus.
- f) When a sperm and egg fuse together, a \_\_\_\_\_is formed.
- g) The egg \_\_\_\_\_along the egg duct prior to its fertilisation.
- h) During puberty, sex \_\_\_\_\_ trigger changes like growth of pubic hair.
- i) The role of the \_\_\_\_\_is to receive male sperm cells after their ejaculation.

# 7B Reproduction

## complete the sentence

Science Interactive LTD. PO BOX 50764 LONDON NW6 9AT email: sales@science-interactive.co.uk

web: www.science-interactive.co.uk

Place the right word or words to complete the sentence:

hormones

travels

egg

zygote

sperm

placenta

vagina

testis

puberty

- a) Sperm cells are produced by the male testis.
- b) Females release an egg every month from the ovary.
- c) Fertilisation is the fusing of a male sperm cell and a female egg cell.
- d) During puberty males start to produce sperm cell.
- e) The placenta transports oxygen and nutrients to the developing foetus.
- f) When a sperm and egg fuse together, a zygote is formed.
- g) The egg travels along the egg duct prior to its fertilisation.
- h) During puberty, sex hormones trigger changes like growth of pubic hair.
- i) The role of the vagina is to receive male sperm cells after their ejaculation.