

Study guide : Prenatal Development and Infancy

- 1. How does it all happen?
- 2. Fertilisation
- 3. Zygote/embryo
- 4. Fetus/foetal development
- 5. Infancy development

Reproductive system

What sperm?

- 1. Chromosomes: human males have 23 chromosomes in total
- 2. Chromosomes: 22 autosomes, X and Y sex chromosomes
- 3. In males, XY = male
- 4. Sperm: 23 chromosomes, each (half of the genome) with a small amount of cytoplasm
- 5. In female: 23 chromosomes

What does the ovum consist of? 23 chromosomes, 22 autosomes, X and Y sex chromosomes

Female reproductive system:

Diagram 1 **Diagram 2** **Diagram 3** **Diagram 4**
1. Sperm enters the ovum
2. Sperm enters the ovum
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100. Sperm enters the ovum

Diagram 1

Diagram 2

Diagram 3: Sperm enters the ovum during pregnancy, which is the beginning of the development of the embryo. Sperm enters the ovum during pregnancy.

Diagram 4: Sperm enters the ovum during pregnancy.

Diagram 5: Sperm enters the ovum during pregnancy.

Diagram 6: Sperm enters the ovum during pregnancy.

Diagram 7: Sperm enters the ovum during pregnancy.

Infancy Study Guide Answers

Richard O. Straub



Infancy Study Guide Answers:

The book delves into Infancy Study Guide Answers. Infancy Study Guide Answers is a vital topic that must be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Infancy Study Guide Answers, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
 - Chapter 1: Introduction to Infancy Study Guide Answers
 - Chapter 2: Essential Elements of Infancy Study Guide Answers
 - Chapter 3: Infancy Study Guide Answers in Everyday Life
 - Chapter 4: Infancy Study Guide Answers in Specific Contexts
 - Chapter 5: Conclusion
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6. In chapter 5, the author will draw a conclusion about Infancy Study Guide Answers. The final chapter will summarize the key points that have been discussed throughout the book.

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