

Science
Nervous system and reproduction
Book: Body Book
Pages 32-35

Students: Fill in the answers and return for assessment

Everything here is based on our Curriculum Visions Body Book.

In this segment, we are going to learn about the nervous system and reproduction.

You will need to go to pages 32-33 of the book.

Part 1

What are the nerves? Where do they get their information from?

Answer ...

Special cells that connect all the parts of the body to the brain.

They get their information from special, sensitive cells that are all over the body.

Part 2

Read the captions on page 33. Then choose an action, such as taking a step, lifting something, etc. and describe what messages need to be sent by the nerves in order for that action to happen.

Answer ...

Students' own answers - you may want to have the students answer this as a group or whole-class activity.

Now turn to pages 34-35 of the book.

Part 3

Write definitions for the following words:

Genes

Fertilisation

Sperm

Human egg

Answer ...

Genes: instructions for life/information for making the chemicals needed for life

Fertilisation: when genes from each parent combine to form a complete set of instructions

Sperm: cells in men that carry half the instructions to form new life

Egg: cells in women that carry half the instructions to form new life

That is the end of this worksheet, and you can now turn to another one. Also, find out if your teacher has left you any other worksheets or special instructions on your school website.

If you are interested in this topic, continue to browse the book and watch our amazing videos. They start right on the book cover.

Or you may want to see related books. If so just go to the top of the screen, select science, and from the page that opens choose Body Book.