

Specialised Cells Worksheet

Instructions: Fill in the blanks by dragging the correct diagram or description in the corresponding spaces. You **MUST** fill one row at a time!!!

Cell Diagram	Function	Specialisation
		Contains Haemoglobin.
	Conducts electrical signals throughout the body.	
	Increase surface area for absorption of water and minerals.	
		
		Long flagellum for swimming.
		Long and thin, with a lot of mitochondria.
	Carries 23 chromosomes to form a zygote.	
		Long, narrow, and hollow.

Fights germs in the body.

Contains a large amount of cytoplasm.

Has dendrites at both ends of the cell.

Long and thin to absorb water from the soil.

Carries oxygen.

Contains 23 chromosomes to form a zygote.

Enables movement.

Has irregular shaped nucleus.

Transports water.

