## Task

Match each cell with its name, role and special adaptation.

Diagram	Type of cell	Role	Adaptation

photosynthesis	sending messages	tail for swimming	protection
egg	reproduction	xylem	white blood
carrying oxygen	very long and branched	nerve	mobile
contains haemoglobin	nutrient rich cytoplasm	support	lots of chloroplasts
red blood	long and thin	absorbing water	reproduction
hollow tubes	palisade	sperm	root hair

## **Answers**

Diagram	Type of cell	Role	Adaptation
	palisade	photosynthesis	lots of chloroplasts
	sperm	reproduction	tail for swimming
	red blood	carrying oxygen	contains haemoglobin
	egg	reproduction	nutrient rich cytoplasm
	xylem	support	hollow tubes
	white blood	protection	mobile
	root hair	absorbing water	long and thin
	nerve	sending messages	very long and branched