

Weird but wonderful... The Octopus

1) What allows octopuses to be *extremely flexible*?

1 mark

2a) Which body part does an octopus use to move through the water?

1 mark

2b) How does this body part help it to move?

1 mark

3) Where is most of an octopus' nervous system located?

1 mark

4) The table on page 8 contains information that is weird but wonderful about octopuses' tentacles:

2 marks

Part of body	How many	What it does	Weird but wonderful
Tentacle	8	Catches and chokes prey	The underside of each tentacle is covered in 240 suckers. That means an octopus has a total of 1,920 suckers.

Give **two** other pieces of information about octopuses' tentacles that could have been included in this table.

1. -----

2. -----

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5) How does releasing black ink help the octopus to escape from predators?

2 marks

Give **two** ways.

1. _____

2. _____

6) Look at the section headed: *Defence and attack*.

1 mark

Octopuses can squeeze into small spaces. How does this protect them?

7) Octopuses are very determined.

2 marks

Give **two** examples from the text to support this.

1. _____

2. _____

8) What is special about *Octopus Wolfei*?

1 mark

9) Which octopus produces a poison that can kill people?

1 mark

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10a) What creatures do octopuses eat?

1 mark

10b) What creatures eat octopuses?

1 mark

11) Draw a line to match the heading with the information that is provided in each text box of *Weird but wonderful... The Octopus*.

1 mark

Heading

Information

Octopus facts

an explanation of how octopuses swim

Defence and attack

simple statements about octopuses

Invertebrate imitators

an example of how octopuses learn

An amazing body

a description of how octopuses escape from predators

12) Where would you expect to find the text *Weird but wonderful... The Octopus*?

1 mark

Tick one,

on the front page of a newspaper

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in an advertising leaflet for an aquarium

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in a report on a scientific investigation

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in a magazine about the natural world

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