

Deepening Understanding

YR 4 Non-fiction Text

This set of questions is based upon the text 'Skeletons' by Vicky Birch

Q1

What is meant by the term, 'a living organism'?

1 Mark

Q2

Draw lines to match the type of skeleton to its description summary.

endoskeleton

supported by fluid

exoskeleton

skeleton appears outside the body

hydrostatic

skeleton is within the interior of the body

1 Mark



Q3

In what way might a human body fail to be protected by its skeleton? Circle *one*.

if predators attacked

if damage occurs during a major trauma

if the body did not have enough calcium to remain strong

if illness or injury prevented the body to move with ease

1 Mark

Q4

'...forming an inflexible, rigid and strong case...'
Circle the word closest in meaning to 'rigid'.

delicate

established

unstable

firm

1 Mark

Q5

Explain *two* ways in which a human's skeleton can provide protection for the body.

1) _____

2) _____

2 Marks



Q6

Using evidence from the text, explain one way a human can maintain a healthy skeleton.

Point	Evidence

2 Marks**Q7**

For each statement, tick the correct box to show whether it is a fact or opinion.

Statement	Fact	Opinion
With such assorted appearances, it's understandable that creatures have dissimilar skeletal systems.		
Without an endoskeleton, a rabbit wouldn't be able to support itself, move or protect its vital organs.		
The most vital role of an exoskeleton is to protect a creature from predators.		

1 Mark

Q8

What is *one* way in which an exoskeleton is beneficial for its occupant?

1 Mark

Q9

In what ways can living organisms be different?
Provide *two* examples.

1) _____

2) _____

2 Marks

Q10

Predict what would happen if a giraffe did not have an endoskeleton.

2 Marks

