

Badgery Science Fun 7

Jane was looking at the 'Secret World' website, and learning about badgers. One of the badgers had been taken to the vet, for an operation. She began to think about how mammals are made, and what the different parts of the body do.

She made a list of the different parts she was reading about and what each did. Fill in the names of the body parts that fit each function.

Body Part	Functions
Heart	Pumps blood around the body.
Skeleton	Holds the body upright.
Stomach	Takes in food and begins digestion.
Brain	Controls the body and makes it do things.
Lungs	Takes in oxygen and gets rid of carbon dioxide.



A badger gets some tender loving care from the vet.

Jane began to think how similar mammal skeletons are, and what they do. Can you say which bones help to protect the lungs and heart? **The ribs.**

The vet was taking the badger's pulse rate. He said that he needed to know how many times the badger's heart beat in an hour.

How could the vet find that out quickly? **Take the pulse for a minute. Then multiply by 60.**