Pet Care of a Bearded Dragon

Bearded dragons are lizards. They are also known as "beardies" and are one of the most popular lizards in captivity in the UK. Their name comes from the spikey folds of skin around their neck, which inflate and turn black when they are excited or need to defend themselves.



They originally come from the dry scrublands of Australia. In captivity, they need their environment to be as similar as possible to their natural surroundings in the wild.

Environment

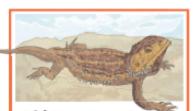
Bearded dragons must be kept in a large glass enclosure called a vivarium. It needs to be 120cm long and 60cm high, for one dragon. Beardies can grow up to 45cm long and need room to move around and stretch out.

Bearded dragons are ectothermic, therefore they use the environment to control their body temperature. They need a warm end of the vivarium and a cool end

so that they can move when they need to change their temperature. They like to lie, or bask, on a natural stone near the heat lamp provided. A thermostat must be installed to make sure the temperature remains constant.

Substrate

The base of the vivarium needs to be covered with a sand and soil mixture, as bearded dragons have a natural instinct to dig. Stone tiles should have ridges to help the reptile grip.



Did You Know? Bearded dragons are diurnal which means they are active during the day.

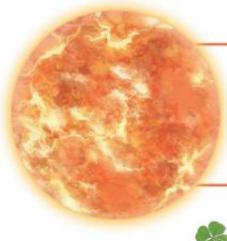












Light

Lizards use the ultraviolet light from the sun to make vitamin D in their skin. This is vital for their skin to make calcium and store it in their bodies. A special UV light must be installed in their vivarium.

Diet

Bearded dragons are omnivorous.

This means they eat live invertebrates - called live foods and plants, known as greens. Keep live food in a well ventilated container and feed them the same greens as the dragon so that the lizard gets the nutrition through eating the invertebrates.

Safe Greens	Live Food
watercress rocket cress grated butternut squash dandelions clover plantain leaves	crickets locusts calciworms

If bearded dragons have spinach, it affects the dragon's ability to absorb calcium into their bodies.

Feeding Tips

- Take out any uneaten live foods from the vivarium, as they can bite the lizard.
- Cover the live food with supplement powder, to make sure the lizard is getting all the vitamins and minerals it needs.







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Two's Company

Bearded dragons are very territorial and will chase other males from their space. Females can fight if they are in groups - they have been known to bite the toes off other lizards and sometimes kill them!

Signs of a healthy lizard:

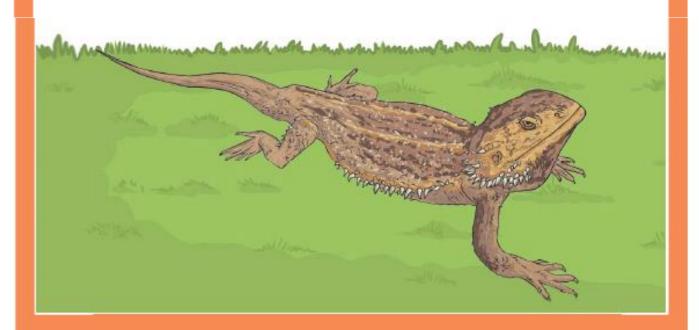
- · clear, bright eyes;
- thick base to its tail;
- hips will not be sticking out;
- bright colour after basking.

Signs of calcium deficiency:

- muscle twitching;
- swollen legs;
- fragile bones;
- deformed limbs, spine, jaw.

Sunbathing Lizard

A bearded dragon can be taken outside into the garden on sunny warm days to get natural UV light from the sun. Shade must be available and it must be constantly watched.









Guided Reading Homework - Pet Care of a Bearded Dragon - Tuesday 16th June 2020

Please read the text and answer the following questions in full sentences:

- 1) Why are bearded dragons called this?
- 2) Why do bearded dragons need a large vivarium?
- 3) How do bearded dragons use the environment to control their temperature?
- 4) Why do they need a soil and sand substrate?
- 5) What might happen if a UV light isn't fitted to the vivarium?
- 6) Give 3 examples of plants which can be fed to a bearded dragon.
- 7) Why do the uneaten live foods need to be removed from the vivarium?
- 8) Describe what the outcome might be if more than one female was kept in the vivarium.
- 9) Would you want to own a bearded dragon? Explain your thoughts.