THE STRIVING

MUSLIM ACADEMY

Islamic and Academic Education

STAGE 2 · SCIENCE · LIVING THINGS AND THEIR HABITATS

# Living things and their habitats

*Everything the questions ask about is taught on the page before them, so nobody has to know the science beforehand.*

WHAT IS INSIDE


- Living, dead, and never alive
- Habitats
- Food chains
- Try it yourself
- How each one is worked



**The Striving Muslim Academy**

3 topics · something to do at the end

Written for a parent teaching at home. No training assumed, and nothing else to buy.

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# Living, dead, and never alive

Read this first. Then answer the questions underneath.



Everything can be put into one of three groups.

Living things grow, feed, and make more of themselves. A tree is living. A beetle is living.

Dead things were alive once and are not now. A fallen leaf is dead. A wooden chair is dead, because the wood was once a living tree.

Things that have never been alive were never part of a living thing at all. A stone has never been alive. So has a plastic cup.

**1. What three things do living things do?**

*They are listed together.*

**2. Why is a wooden chair in the dead group?**

*The passage explains it.*

**3. Name something that has never been alive.**

*Two are given.*

**4.** WORK IT OUT **Which group is a feather from a bird in?**

*Was it ever part of something alive?*

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## Quick check



One right answer each, and every answer is somewhere in this pack. Ring the letter.

1. **Living, dead, and never alive  What three things do living things do?**
   (A) Grow, feed, and make more of themselves (B) What eats what (C) Is eaten by (D) A very small habitat inside a bigger one

2. **Food chains  What does the arrow mean?**
   (A) Is eaten by (B) A stone (C) What eats what (D) Because the wood was once a living tree

3. **Living, dead, and never alive  Why is a wooden chair in the dead group?**
   (A) A very small habitat inside a bigger one (B) A plant (C) Is eaten by (D) Because the wood was once a living tree

4. **Food chains  What does almost every food chain start with?**
   (A) A stone (B) Is eaten by (C) A very small habitat inside a bigger one (D) A plant

5. **Habitats  What is a micro-habitat?**
   (A) What eats what (B) A very small habitat inside a bigger one (C) Is eaten by (D) Because the wood was once a living tree

6. **Living, dead, and never alive  Name something that has never been alive.**
   (A) Grow, feed, and make more of themselves (B) The place where a plant or animal lives (C) A stone (D) A very small habitat inside a bigger one

7. **Food chains  What does a food chain show?**
   (A) What eats what (B) Because the wood was once a living tree (C) Grow, feed, and make more of themselves (D) A plant

8. **Habitats  What is a habitat?**
   (A) A very small habitat inside a bigger one (B) A plant (C) A stone (D) The place where a plant or animal lives

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# How each one is worked

The answers to the **work it out** questions are model answers. A child who says something different and can show you where on the page it came from has done the work.



## LIVING, DEAD, AND NEVER ALIVE

**1. What three things do living things do?**

1. The passage says living things grow, feed, and make more of themselves.
2. So that is the answer.

Answer: **Grow, feed, and make more of themselves**

**2. Why is a wooden chair in the dead group?**

1. The passage says a wooden chair is dead, because the wood was once a living tree.
2. So that is the answer.

Answer: **Because the wood was once a living tree**

**3. Name something that has never been alive.**

1. The passage says a stone has never been alive.
2. A plastic cup is also right.

Answer: **A stone**

**4.** WORK IT OUT **Which group is a feather from a bird in?**

1. A feather grew on a living bird.
2. It was part of a living thing and is not alive now.
3. So it belongs in the dead group.

Answer: **Dead, because it was part of a living bird**

**5.** VOCABULARY **The passage says a stone has never been alive. Does that mean it died long ago, or that it was never a living thing at all?**

1. The chair is in the dead group because the wood was once a living tree.
2. The stone is in a different group from the chair.
3. So never been alive means it was never part of a living thing at all.

Answer: **It was never a living thing at all**

## HABITATS

**1. What is a habitat?**

1. The passage says a habitat is the place where a plant or animal lives.
2. So that is the answer.

Answer: **The place where a plant or animal lives**

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SAMPLE PAGES

# You have read a few pages. The pack is longer.

What you are holding is a short sample, taken from different parts of the pack so that you can see how a week is planned and what a child is actually asked to do, before you decide.

The complete pack, and the rest of the academic materials, are on our website: schemes of work for a parent teaching at home, and practice packs for the skills children get stuck on.

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Islamic and Academic Education

**Members of the homeschool community do not buy these.** If you have joined the community, the pack for the term you are working on is given to you at no cost.

Our Islamic Education classes are free. These packs are part of what pays the teachers who teach them.