THE STRIVING

MUSLIM ACADEMY

Islamic and Academic Education

STAGE 5 · SCIENCE · ANIMALS, INCLUDING HUMANS

Animals, including humans

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

WHAT IS INSIDE

- How anybody knows this
- Growing up and growing old
- Try it yourself
- How each one is worked

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2 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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How anybody knows this

Read this first. Then answer the questions underneath.



Nobody worked out the stages of human life by watching one person. One person is not evidence.

It comes from measuring very large numbers of people over many years: height, weight, when teeth arrive and go, when growth speeds up and stops.

That is why a growth chart shows a band rather than a line. The band is where most people of that age fall. Being outside it is not necessarily wrong, it is unusual, and those are different things.

1. Why is one person not enough?

The first sentence says it plainly.

2. What is measured?

Four things are listed.

3. What does a growth chart show?

Look for the word chart.

4. WORK IT OUT **What is the difference between being unusual and being wrong?**

The last sentence makes the distinction.

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Quick check

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



1. **Growing up and growing old What is adolescence?**
   (A) One person is not evidence (B) Eyesight and hearing (C) A band rather than a line (D) The stage between child and adult

2. **How anybody knows this Why is one person not enough?**
   (A) Eyesight and hearing (B) The stage between child and adult (C) Growing taller (D) One person is not evidence

3. **Growing up and growing old What does an adult stop doing?**
   (A) Eyesight and hearing (B) Growing taller (C) The stage between child and adult (D) One person is not evidence

4. **How anybody knows this What does a growth chart show?**
   (A) One person is not evidence (B) A band rather than a line (C) Growing taller (D) The stage between child and adult

5. **Growing up and growing old What usually changes later in life?**
   (A) A band rather than a line (B) Eyesight and hearing (C) The stage between child and adult (D) One person is not evidence

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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.



HOW ANYBODY KNOWS THIS

1. Why is one person not enough?

1. The passage says one person is not evidence.
2. So that is the answer.

Answer: **One person is not evidence**

2. What is measured?

1. The passage says height, weight, when teeth arrive and go, when growth speeds up and stops.
2. So that is the answer.

Answer: **Height, weight, when teeth arrive and go, when growth speeds up and stops**

3. What does a growth chart show?

1. The passage says a growth chart shows a band rather than a line.
2. So that is the answer.

Answer: **A band rather than a line**

4. WORK IT OUT **What is the difference between being unusual and being wrong?**

1. The band is where most people of that age fall.
2. Somebody outside it is uncommon.
3. The passage says that is not necessarily wrong, and the two are different things.

Answer: **Unusual means outside where most people fall, which is not the same as something being the matter**

GROWING UP AND GROWING OLD

1. What is adolescence?

1. The passage says adolescence is the stage between child and adult.
2. So that is the answer.

Answer: **The stage between child and adult**

2. What does an adult stop doing?

1. The passage says an adult stops growing taller.
2. So that is the answer.

Answer: **Growing taller**

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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.