

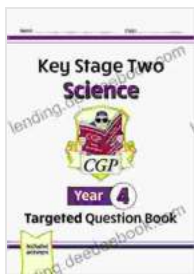
# New KS2 Science Year 5 Targeted Question Includes Answers

The new KS2 science curriculum for year 5 has been designed to help pupils develop a deeper understanding of the world around them. The curriculum covers a wide range of topics, from the properties of materials to the life processes of plants and animals. In order to help pupils succeed in the new curriculum, it is important to provide them with targeted questions that will help them to develop their knowledge and understanding.

## Targeted Questions

The following are some targeted questions that can be used to assess pupils' understanding of the new KS2 science curriculum for year 5:

### Properties of materials:



## New KS2 Science Year 4 Targeted Question Book (includes answers) by Ben Dobbs

★★★★★ 5 out of 5  
Language : English  
File size : 11287 KB  
Print length : 56 pages  
Screen Reader : Supported  
Paperback : 130 pages  
Item Weight : 9 ounces  
Dimensions : 6 x 0.33 x 9 inches



- What are the different properties of materials?

- How can we test the properties of materials?
- What are the different ways that materials can be used?

### **Life processes of plants and animals:**

- What are the life processes of plants and animals?
- How do plants and animals obtain energy?
- How do plants and animals reproduce?

### **Physical processes:**

- What are the different states of matter?
- How can we change the state of matter?
- What are the different types of forces?

### **Earth and space:**

- What is the Earth made of?
- How does the Earth move?
- What are the different planets in our solar system?

### **Answers**

The following are the answers to the targeted questions:

### **Properties of materials:**

- The different properties of materials include their hardness, strength, flexibility, and conductivity.
- We can test the properties of materials by using a variety of methods, such as hitting them with a hammer, bending them, or stretching them.
- Materials can be used in a variety of ways, such as building houses, making clothes, and creating tools.

### **Life processes of plants and animals:**

- The life processes of plants and animals include nutrition, respiration, excretion, reproduction, and growth.
- Plants and animals obtain energy by eating food.
- Plants and animals reproduce by producing offspring.

### **Physical processes:**

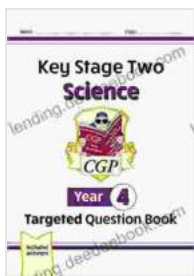
- The different states of matter are solid, liquid, and gas.
- We can change the state of matter by heating it or cooling it.
- The different types of forces include gravitational force, magnetic force, and electrical force.

### **Earth and space:**

- The Earth is made of rock, water, and air.
- The Earth moves around the sun in an orbit.

- The different planets in our solar system include Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus, and Neptune.

The new KS2 science curriculum for year 5 is a challenging but rewarding programme of study. By providing pupils with targeted questions, teachers can help them to develop their knowledge and understanding of the world around them.



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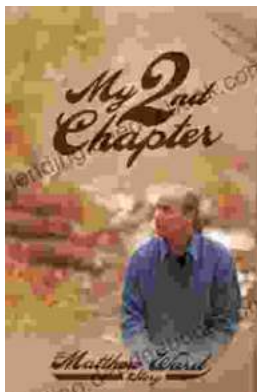
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