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QUESTION 1 Can you define, why

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we can said that materials science is in everyone backyard. State the examples and what product they can do. You also need to give an example of product in your surroundings. Snap a picture of a product next to you and state the materials

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used to produce that product.

ANSWER :-Material science is the scientific study of the properties and applications of ...

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to learn about the nature of solid
substances and, especially, for
beginning engineering students
who are making their first serious
contact with the structure and

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is a multidisciplinary activity that
has emerged in recognizable form
only during the past two decades.

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introduction to the Year 1 Science
topic 'Everyday Materials'.It looks

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at some of the main Everyday
Materials and explains where t...

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Composite materials consist of
two main materials.

1.Reinsforcement(Strong load

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carrying material) EX: aramide,
carbon , fiberglass 2.Matrix
(imbedded weaker material) EX:
polypropylene , polyvinyl chloride
etc. Composite Materials offers
1.High Strength 2.Light Weight
3.Design Flexibility • Transfer
Load to Reinforcement

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- Temperature Resistance
- Chemical Resistance
- Tensile Properties
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