

Properties of Materials – REVISION

1. What is the difference between a solid, liquid and a gas?

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2. Can a solid be poured? Explain.

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3. What happens when a liquid is heated?

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4. What happens to turn a gas into a liquid?

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5. You can see a gas. True or False? Explain your answer.

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6. Read the information about reversible and irreversible changes. What does each change mean? Give an example of a reversible and an irreversible change.

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7. What does dissolving mean?

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8. What is a solution?

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9. Explain the difference between soluble and insoluble.

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10. Name 3 ways of separating mixtures.

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Explain how each process works:

Evaporation:.....

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Sieving:

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Filtering:

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