

**CLASS -VIII**  
**SUBJECT- SCIENCE**  
**REVISION WORKSHEET**

**NAME-**

**DATE- \_\_Sept 11, 2013**

1. What is spring balance?

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2. Name two objects having streamlined body to reduce friction.

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3. Differentiate between :

a. Sliding Friction and Static Friction.

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b. Rapid Combustion and Spontaneous Combustion.

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4. Give reasons.

a. The tyres of vehicles are made with grooves.

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b. All machines in industries and factories need to be lubricated regularly.

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c. Bodies of aeroplanes are streamlined.

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5. What are the necessary conditions for the combustion to take place.

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6. Kapil burnt a piece of coal and paper separately. He observed that the paper burnt with a flame while the piece of coal burnt without a flame. Why is it so?

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7. Why should fossil fuels be used judiciously?

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