

A. Complete the following statements:

1. Some levers allow increasing the speed of objects we inflict on as in
2. The filament of the electric lamp is made of because it has a high
3. Balance and seesaw are considered examples of class levers.

B. Give reasons for:

1. The glass bulb of the light bulb is filled with inert argon gas.
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.....
2. The third class levers don't save effort.
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.....

C. Write the scientific term:

1. A distance between the resistance force and the fulcrum. (.....)
2. The lever which provides accuracy in performance. (.....)

D. Correct the underlined words:

1. Tweezers and a hockey bat save the exerted effort.
2. Electric lamps and devices are connected in series at home.
3. Crowbar is an example of using levers to avoid dangers.

E. What happens if ...?

1. There is no battery in the electric circuit.
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2. The force arm is shorter than the resistance arm.
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Science Sheet
Primary 6 2nd term