Need more worksheets for your studies and examination's preparations?
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Energy Transfer

1. Sketch a Sankey (energy transfer) diagram for each of the devices below:

    a. TV
    b. Battery
    c. Light Bulb
    d. Spring
    e. Car
    f. Guitar
    g. Electric Fire
    h. Sledge (going down a hill)

2. Name a device that is designed to complete the following energy transfers:

    a. Electrical to sound
    b. Chemical to heat
    c. Elastic Potential to kinetic
    d. Gravitational potential to kinetic
    e. Sound to electrical
    f. Chemical to kinetic
    g. Kinetic to electrical
    h. Chemical to light

One-on-one Tutoring Or Tutoring in small groups of 3 to 4 students
Class 6 to 8, Matric and O/Level

LIVEWORKSHEETS