Energy resources and energy transfers

Pearson Edexcel · International GCSE · Physics · Vocabulary in context

Word	Example
conduction /kənˈdʌkʃn/	**Conduction** passes heat through a solid.
convection /kənˈvekʃn/	**Convection** carries warm air up from a heater.
radiation /ˌreɪdɪˈeɪʃn/	**Radiation** from the source can damage cells.
efficiency /ɪˈfɪʃənsi/	A lamp with 20% **efficiency** turns only a fifth of its energy into light. 20%
Sankey diagram /ˈsæŋki ˈdaɪəgræm/	A **Sankey diagram** shows where the energy goes.

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