

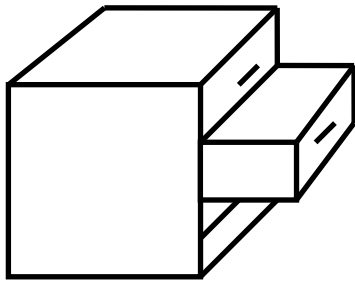
TYPES OF MOVEMENT

Key Revision Facts: GCSE Technology

Mechanisms are **motion converters** that can produce linear, rotary, reciprocating, and oscillating movements.

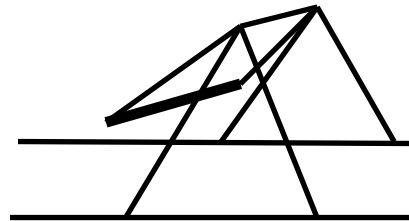
Linear Motion

Movement in a straight line. For example, a drawer is opened or closed in a desk.



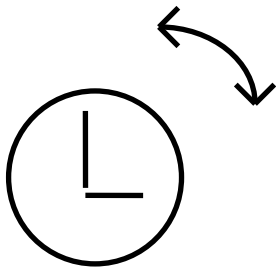
Oscillating Motion

Movement in a circular path that goes in one direction and then the other. For example, a child's swing.



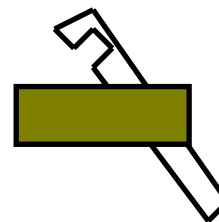
Rotary Motion

Movement in a circle about a fixed point. For example, the hands of a clock.



Reciprocating Motion

Movement in a straight line that goes in one direction and then the other, for example, cutting with a saw.



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VERSION INFORMATION

Date	Arthur	Comment
13-Mar-2021	Andrew Seaford	Initial release.