

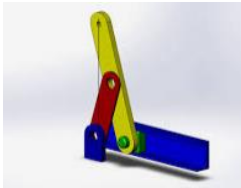
KEY WORD MAT – St Gregory's RC Primary School

Topic: Design Technology

Year Group: 3

Strand: Mechanisms – Levers and Linkages

mechanism



A system of parts working together.

The **mechanism** works together to allow the parts to move.

slot



A slit for something to be inserted.

I cut a **slot** in the card.

lever



A lever is a simple machine made of a rigid beam.

I pulled the **lever** to move the object.

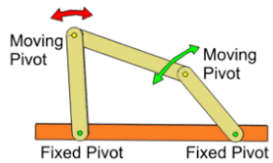
Function



How something works or operates in a certain way

I will pull the tab to check the card **functions** correctly.

linkage



A system of links.

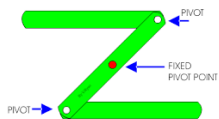
A **linkage** joins two or more parts together.

Process

A series of steps you must complete to make a product.

Follow the **process** to create the card.

pivot



The central point, on which a mechanism turns.

System

A set of things that work together as parts of a mechanism.

I have create a **system** to make my card move.