

Max’s Mechanical Masterclass: Levers and Pulleys

Learning objective: To understand and apply the principles of levers and pulleys to design effective mechanical systems.

Key Vocabulary

Study the vocabulary grouped by mechanical function. Use these terms to explain how your own inventions work.

Explain why a Cl...	Compare and con...	Justify your ans... If you were building a cr...
What might happ...	Identify the fulcr...	If Max wants to lif...