
Chapter 15 Definitions

Grade 7 science

Fulcrum***

Tie Beam

Input force

Gyroscopes

Output force

Spin Stabilization***

Shear

Buckles

Twist

Metal fatigue***

Stable

Centre of gravity***

Thrust Line***

Foundation

Pilings

Footings

Counterweight

Guy Wires

Half-Circle Arches

Buttresses

Trusses

***** 3 point approach**

