



## Hooke's Law and SHM kit

EQ028A

### Function

Study of the physical laws pertaining to helical springs, balance of a mobile suspended by a spring, restoring force, notions of particle dynamics, elasticity constant of a spring, Hooke's law, work and energy in a spring, MHS, etc.

### Knowledge areas

Physics - Math & Science Fundamentals

### Level

Graduation - High school

