

# Cambridge iGCSE Physics

This is what you need to revise for your January mock exams

Topic / key idea	Done in lesson?	Revised?	I'm confident	I'm OK	I need help
Length & Time					
Speed, velocity & acceleration					
Mass & weight					
Density					
Effects of Forces					
Moments					
Equilibrium (moments / forces)					
Centre of mass					
Scalars & Vectors					
Energy					
Energy resources					
Work					
Power					
Pressure					
States of matter					
Molecular model					
Evaporation					
Pressure changes					
Thermal expansion					
Measurement of temperature					
Thermal capacity					
Changes of state: melting & boiling					
Heat transfer: conduction					
Heat transfer: convection					
Heat transfer: thermal radiation					
Consequences of energy transfer					