

Radiation Dose

Uses and Application of
Electromagnetic Waves

Transverse Waves

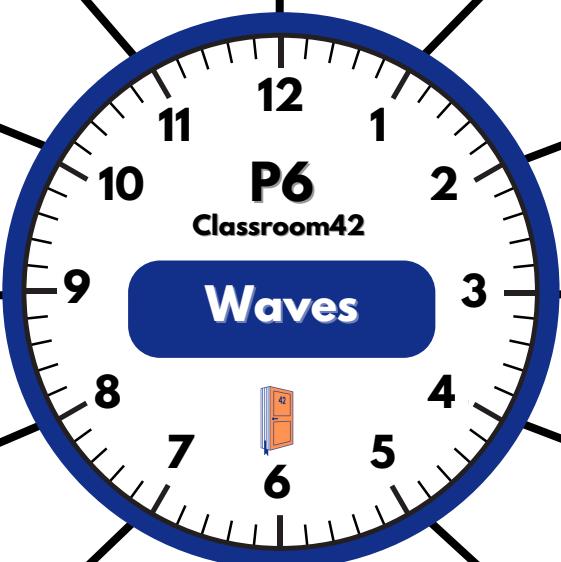
Longitudinal Waves

Ultraviolet, X-rays and
gamma rays

Radiowaves, Microwaves
and Infrared Radiation

Properties of Waves

Period of a Wave
and Wave Speed



Practical 10 - Absorption
and Radiation of IR

Types of
Electromagnetic Waves

Practical 8 - Measuring the Speed
of Ripples on a Water Surface

Practical 8 - Measuring
the Speed of Waves in
Air