

PHYSICS DEFINITIONS GRADE 10 - FILL IN THE MISSING TERM

WAVES

WAVES:

Wavelength – the _____ between two _____ points in

Frequency – the number of _____ pulses per

Period – the _____ taken for _____ complete wave pulse

Amplitude – the _____ of a particle from its position

Crest – the _____ point on a wave

Trough – the _____ point on a wave

Longitudinal wave – a wave in which the _____ of the _____ vibrate to the direction of _____ of the wave

Photon – a _____ of energy found in light

Transverse wave – a wave in which the _____ of the _____ vibrate to the direction of _____ of the wave