

# THE ELECTRO MAGNETIC SPECTRUM

1 metre = 100cm 1 cm = 10mm 1 millimetre = 1000 microns 1 micron = 1000 nanometres (nm) - one nanometer is one billionth of a metre

$$10^{-5} = 0.00001 \quad 10^5 = 100,000$$

WAVE (type)

