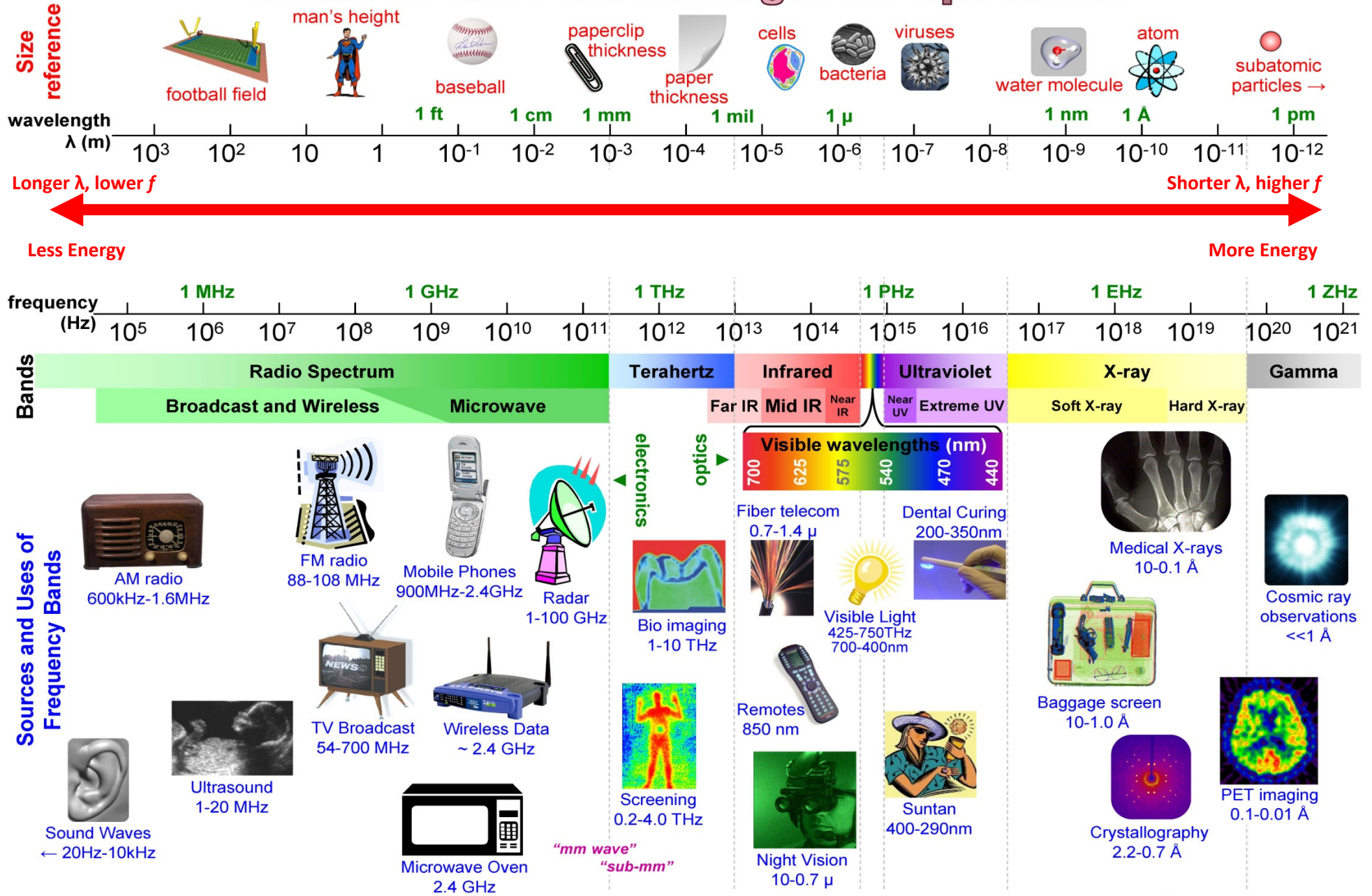


# Chart of the Electromagnetic Spectrum



**Remember that Electromagnetic waves DO NOT require a medium and they all travel at the same velocity (300,000,000m/s or  $3.0 \times 10^8$  m/s) in a vacuum.**