

THE ELECTROMAGNETIC SPECTRUM

RADIO WAVES



- Applications/Careers**
- Communications/ Radio Personality, Engineer
 - Aircraft Guidance/Pilot
 - MRI/Medical Technician

MICROWAVES



- Applications/Careers**
- Radar/Air Traffic Controller
 - Communications/Engineers
 - Cooking/Domestic Worker

ULTRA VIOLET



- Applications/Careers**
- Sun Tanning/Lifeguard
 - Sterilization/Medical Technician
 - Protein Sequencing/Biologist

INFRARED



- Applications/Careers**
- Remote Control/Couch Potato
 - Laser/Precision metal worker
 - Heat imaging/Search & Rescue

X-RAY



- Applications/Careers**
- Medical Imaging/Technician
 - Astrophysics/Physicist
 - Crystallography/Scientist

VISIBLE LIGHT



- Applications/Careers**
- Vision/Optometrist
 - Spectroscopy/Scientist
 - Astronomy/Astronomer

