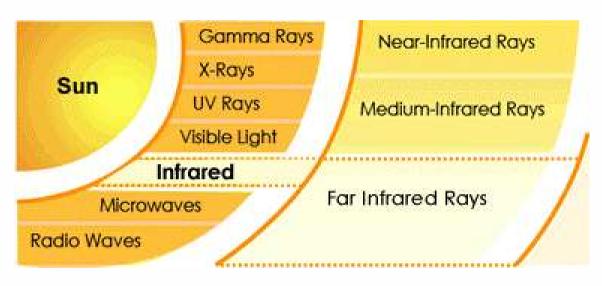






## Appendix 2: About Far Infrared Ray (Fl





- Foreign famous astronomer William Herschel in an experiment discovered far infrared in 1800.
- It is outside of visible light, so it is called far infrared.
- The wavelength of far infrared is very wide, between 0.75 micron and 1000 micron
- The far infrared is a kind of electromagnetic wave, which is a invisible light
- It is widely believed that far infrared ray (of wavelength 8-15 microns) work in unison with human body molecular make-up to stimulate and improve health, emotionally and physically...

Continue ......





## Appendix 2: How FIR work in CeraSOL®

- Human body are releasing FIR of about 9.6 micron wavelength
- When living things absorb FIR of 8 to 15 micron wavelength, they experience "Resonance Absorption"
- FIR wavelength of 8 -15 micron appears to be most resonant with cell tissues and can be maximally absorbed by the soft tissues of your body
- FIR with this wavelength is called "life light"
- Resonance Absorption is known as elevation of molecular energy
- The vibrating movement of molecules in living tissue produces an increase in energy which in turn activates cells and enhances metabolism.
- The wavelength of far infrared ray emitted from **CeraSOL**® is 8 -15 micron, this wavelength is near "life light".