

LUMINESCENCE

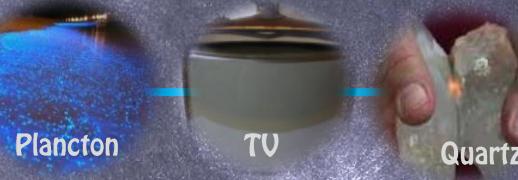


Fluorescence



Jellyfish

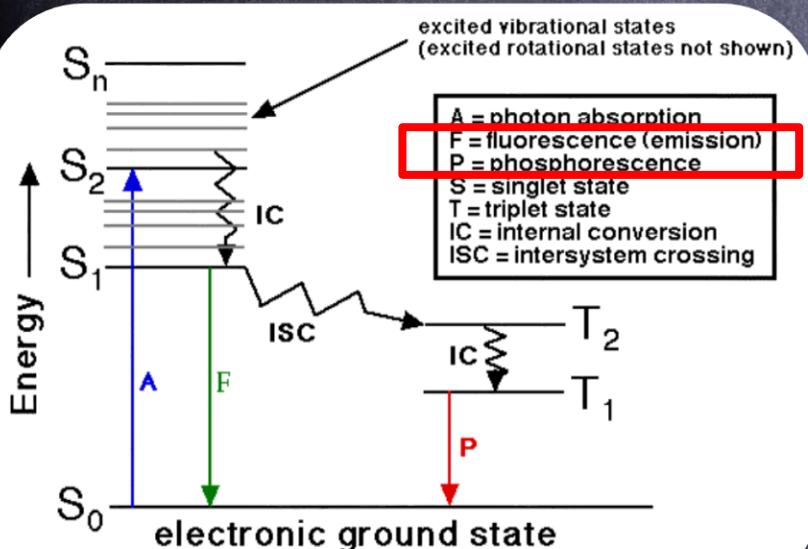
Phosphorescence



Plancton

TV

Quartz



MECHANO-luminescence

- CATHODO-
- TRIBO-
- SONO-

(Mechanical action)

CHEMI-luminescence

(Chemical reaction)

THERMO-luminescence

(Accumulation of Energy
by ionizing radiation)

RADIO-luminescence

(Radioactive decay)

The GREEN revolution: GFP & variants

