Electromagnetic Radiation -- page 70 in CiC, spectrum of "gamma rays - x-rays - UV - visible - IR - microwave - radio"

name, λ in nm	γ and x 200	UV-C 280	UV-B 320	UV-A 400	V B G Y O R 700	IR
energy	highest	high	medium	low	lower	lowest
% in sunshine						
type of rxn: reaction(s) including any non-chemicals, over-the-arrow:						later, "greenhouse" in global warming.
rxn's location & non-location						-
skin-effects	(earlier) -					
cancer-effects	(earlier) -					-
eye-effects						-
miscellaneous						
light can be • reflected • absorbed (+fluoresce?) • transmitted	in fluorescence, light is absorbed, loses some energy (converted _____) and then emission; optical brightener abs ___, emit ___ Why does it "undo the dinginess"?	metric prefixes - 529 what (UV, vis) goes thru quartz & glass?	how do health-effects of UV-B,A depend on skin color (melanin), men/women (why?)	UV intensity varies w ____ ____ ____ _____ _____		
Is it a radical? K ___ , K^+ ___ H_2O _ , H_2O^+ _ Cl __ , Cl_2 __ O ___ , O_2 ___ NO_2 _ #? SO_2 _						