

SOLUTIONS CHAPTER 6

6.1

11 PHOTON: A PARTICLE OF ELECTROMAGNETIC RADIATION

PHOTOELECTRIC EFFECT - ELECTROMAGNETIC RADIATION IMPINGING ON A METAL AND EJECTING ELECTRONS FROM THE SURFACE

12 BOHR'S THEORY OF ATOMIC STRUCTURE
ATOMS ARE MOSTLY EMPTY SPACE - WITH A SMALL POSITIVE NUCLEUS SURROUNDED BY ORBITING ELECTRON AT DISCRETE DISTANCES FROM THE NUCLEUS

