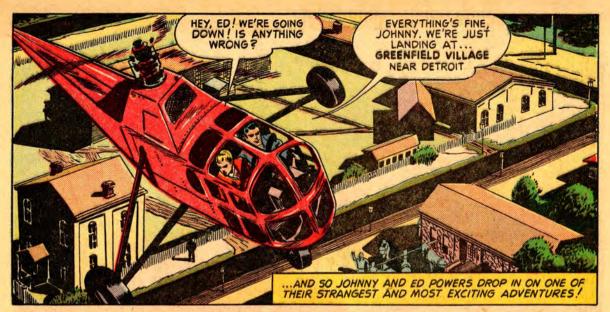
ADVENTURES in Electricity

NUMBER SIX ADVENTURE SERIES Prepared for -

THE STORY OF LIGHT

GENERAL @ ELECTRIC

By GENERAL COMICS In

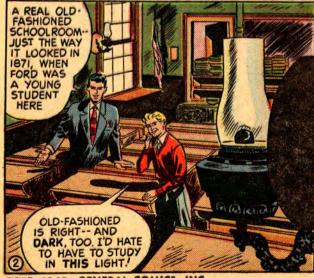




HERE, IN GREENFIELD VILLAGE, FAMOUS AMERICAN BUILDINGS HAVE BEEN PRESERVED OR REBUILT JUST THE WAY THEY WERE WHEN THEY MADE HISTORY.

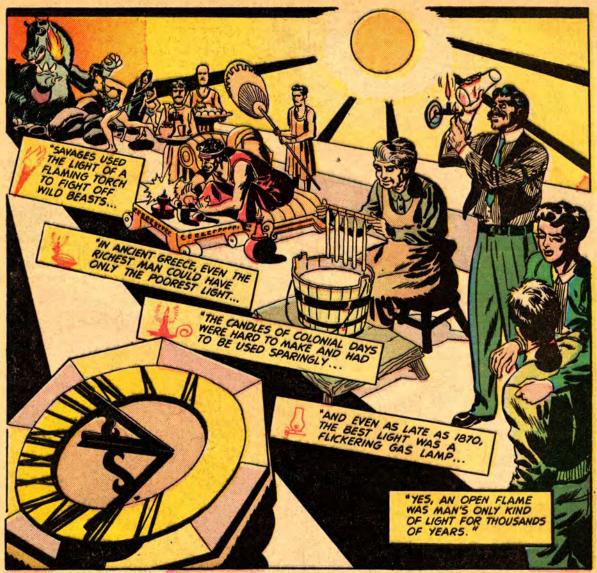


LOOK -- HENRY

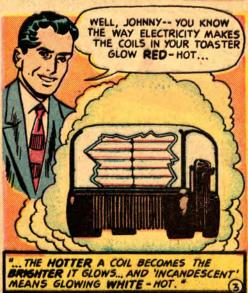


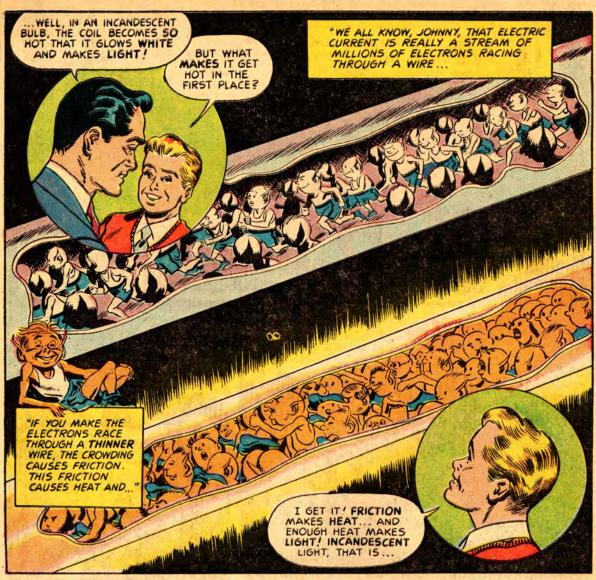


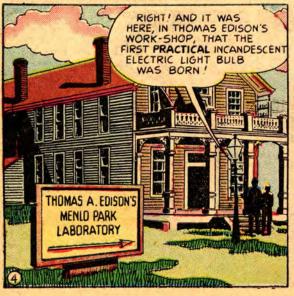
COPR. 1949, GENERAL COMICS, INC.



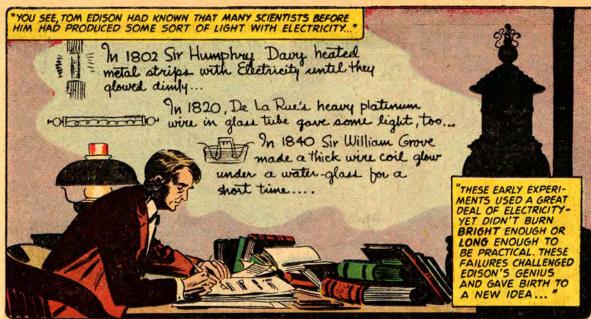
























GOLLY, IT SURE WAS EXCITING TO SEE THE BIRTHPLACE OF TODAY'S BULB! NOT EXACTLY TODAY'S BULB, JOHNNY, I'LL TELL YOU ABOUT THAT ON THE WAY...





AS THE BULB'S LIGHT INCREASED, ITS COST DECREASED! AND STILL THE SEARCH FOR IMPROVEMENT WENT ON ...



"TO MEET THE NEEDS OF A GROWING ELECTRICAL INDUSTRY, THE EDISON GENERAL ELECTRIC COMPANY WAS ORGANIZED AT SCHENECTADY... AND IN 1892, IT BECAME THE GENERAL ELECTRIC COMPANY."























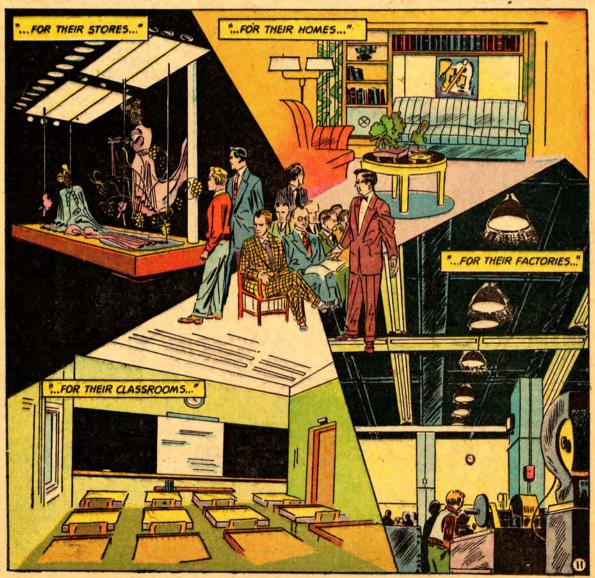






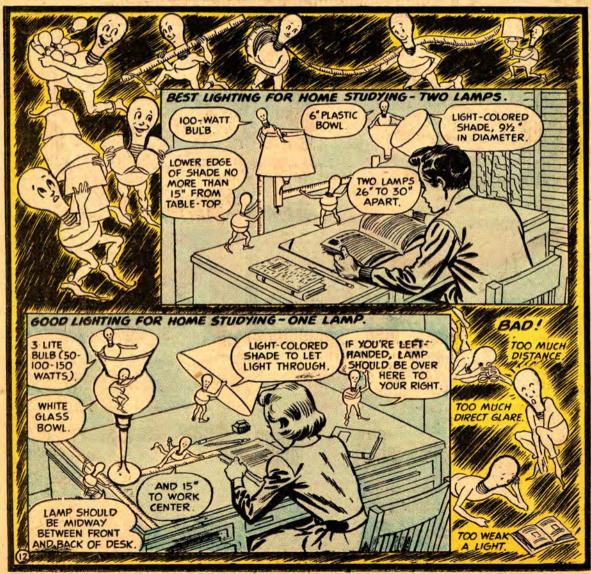


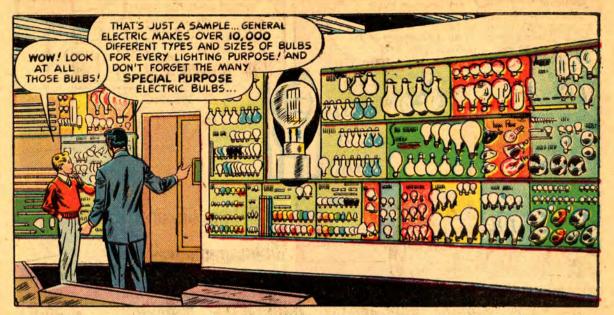


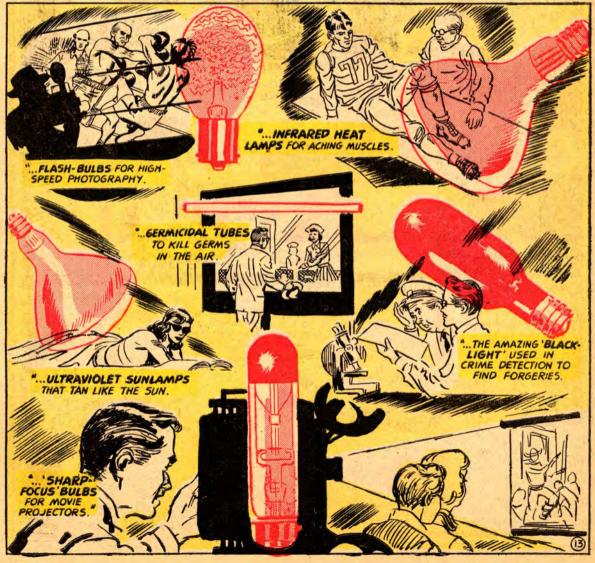








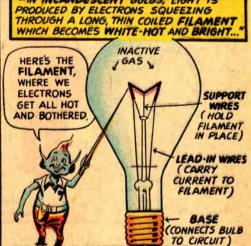




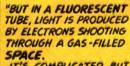








-- IN INCANDESCENT BULBS, LIGHT IS



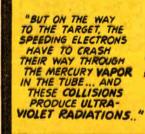
IT'S COMPLICATED, BUT THIS WILL GIVE YOU AN IDEA..."

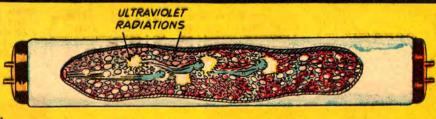


WALL OF TUBE COATED WITH FLUORESCENT CRYSTALS ('PHOSPHORS')

"AT THE STARTING SIGNAL (THE LIGHT SWITCH), THE ELECTRODE AT ONE END OF THE TUBE SHOOTS ELEC-TRONS THROUGH THE TUBE TOWARD THE ELECTRODE-TARGET AT THE OTHER END..."







"NOW WHEN THESE ULTRAVIOLET RADIATIONS HIT THE PHOSPHOR-COATING ON THE TUBE, THEY MAKE THE PHOSPHORS FLUORESCE-GLOW WITH A SOFT, COOL LIGHT!"

