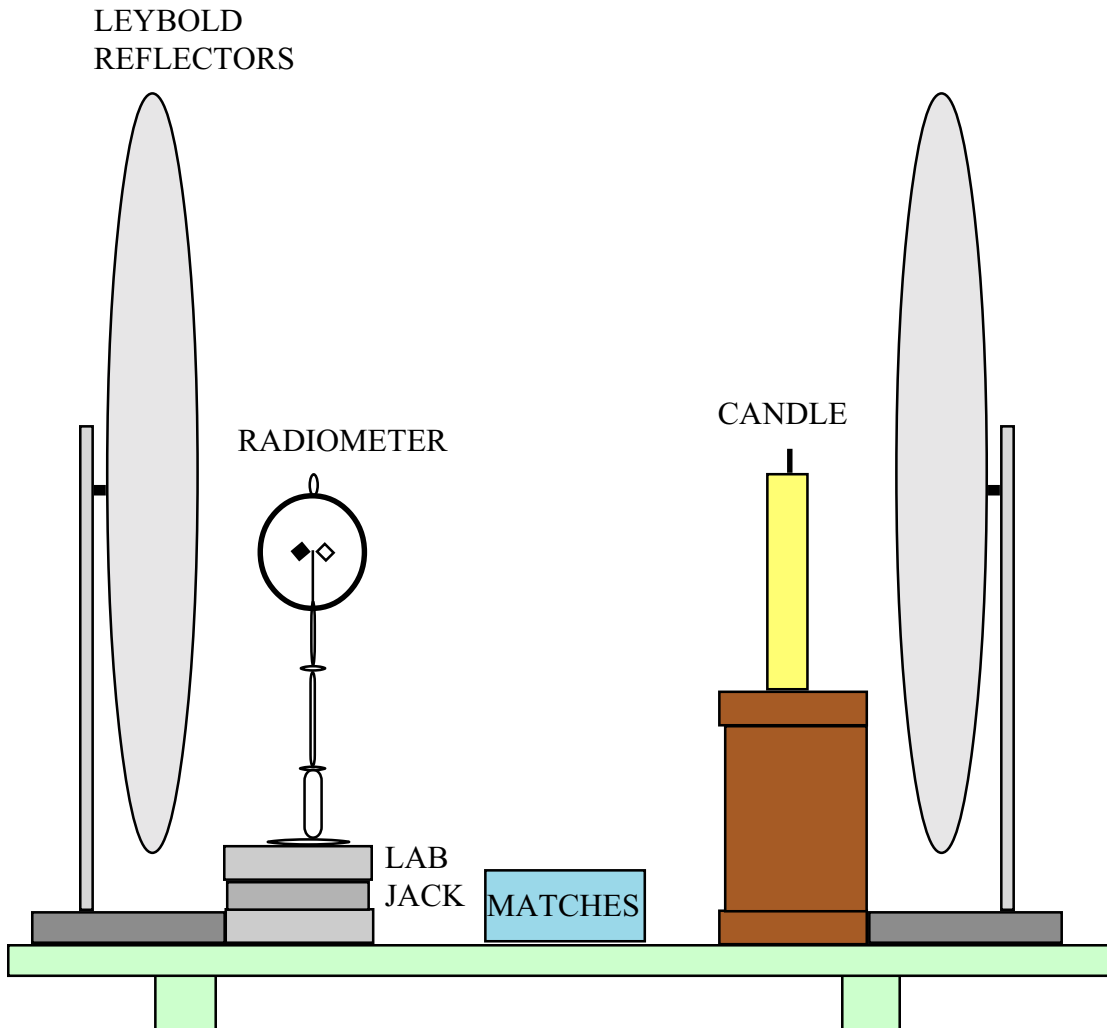


THERMAL RADIATION
4B40.20



FOCAL LENGTH OF REFLECTORS IS 6 1/2 INCHES.

SET REFLECTORS ON DIFFERENT LAB CARTS WITH RESPECTIVE RADIOMETER OR CANDLE. PLACE CARTS ~24 FEET APART (1/2 LENGTH OF LECTURE HALL).

CLOSE ALL DOORS TO ELIMINATE DRAFTS.

PROJECT RADIOMETER WITH VIDEO CAMERA IF NEEDED.