



SERT Lend-a-Tool Request Form

Department of Facilities Management
School Energy and Recycling Team (SERT)
MONTGOMERY COUNTY PUBLIC SCHOOLS (MCPS)
45 West Gude Drive, Suite 4000, Rockville, Maryland 20850



September 2017

INSTRUCTIONS

Please complete this form online or print clearly. Send completed request to SERT via e-mail, PONY or fax.

SCHOOL INFORMATION

Name of School _____

Contact Person _____

Telephone Number _____

E-mail Address _____

TOOLS AVAILABLE FROM SERT *Click on the image of a tool to learn more about it.*



An **INFRARED THERMOMETER** measures the surface temperature of an object by sensing its emitted energy, reflected energy, and transmitted energy. It can be used to check for heat leaks through walls, windows or ducts.



A **LIGHT METER** measures (in foot-candles or lux) the light level of a given area or work surface. It tells how much light is actually reaching the work surface where it is placed, and can be used to determine whether there is too much or too little light there.



A **WATT METER** measures the amount of electricity an appliance or other object uses. By plugging any standard 120 volt appliance or electronic device into the meter, you can get a complete analysis of the current draw, incoming voltage, cost of operation, run time, and more.

TOOL(S) REQUESTED

TOOL	QUANTITY	COMMENTS OR SPECIAL REQUESTS
Infrared Thermometer	_____	
Light Meter	_____	
Watt Meter	_____	



Please save a copy of this form for your files before submitting it to SERT.

SERT USE ONLY

Date Tool Request Received ____/____/____

Method of Tool Delivery Pony Hand-delivered

Date of Tool Return to SERT ____/____/____

For more information about conserving energy and water or recycling within MCPS, please contact SERT or visit our website.

SERT@mcpsmd.org

Phone: 240-314-1090

Fax: 301-279-3005

www.GreenSchoolsFocus.org