



SERT Lend-a-Tool Request Form

Division of Sustainability and Compliance (DSC)
School Energy and Recycling Team (SERT)
MONTGOMERY COUNTY PUBLIC SCHOOLS (MCPS)
45 West Gude Drive, Suite 4000, Rockville, Maryland 20850



November 2022

INSTRUCTIONS

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

SCHOOL INFORMATION

Name of School _____
Contact Person _____
Telephone Number _____
E-mail Address _____

TOOLS AVAILABLE FROM DSC

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.

DSC USE ONLY

Date Tool Request Received _____ / _____ / _____

Method of Tool Delivery Pony Hand-delivered

Date of Tool Return to DSC-SERT _____ / _____ / _____