Radiation Instrumentation Kit Request Form

The Science Support Committee of the Health Physics Society has made one or more Radiation Instrumentation Kits available for use by science teachers to support basic nuclear science education.

Materials from these kits may be requested for short-term loan (typically 1 week) by completing this form and submitting it to the Science Support Committee by email (John Dixon, <u>GYF7@cdc.gov</u>).

Oty	Item	
Available		
4	Vernier Radiation Monitors with Vernier LabPro interface cables	
4	0.1 microcurie Sr-90 beta sources	
4	1 microcurie Co-60 gamma sources	
1	Cs-137/Ba-137m minigenerator	
4	Lantern mantles containing natural thorium	
4	Vernier LabPro interface with USB cable and power supply	
1	Vernier Logger Pro software (must be uninstalled when kit is returned)	
1	Nuclear Radiation with Computers lab manual (includes companion	
	CD with editable lab procedures)	
1	Shielding lab kit (cardboard, aluminum, galvanized sheet metal)	
4	5 microcurie Cs-137 beta-gamma sources in shielded shipping tube*	
	4 4 1 4 4 1 1 1 1	

1. Indicate which materials you are requesting:

* Special request item. Follow all instructions included in KIT if ordering.

2. Indicate the dates you want the materials to be in your school:

From	То

3. Certify your agreement with the following requirements:

You agree to:

- 1. Use the materials provided in the kit for the purpose for which they are intended.
- 2. Safeguard the materials to prevent loss, theft, or damage.
- 3. Reimburse the Health Physics Society for repair or replacement of materials lost or damaged (other than normal wear and tear). Your liability will be limited to the actual amount of repair or replacement, whichever is less.
- 4. Uninstall the Vernier Logger Pro software supplied by the Health Physics Society at the end of the loan period.
- 5. Follow all packaging and shipping instructions provided by the Health Physics Society.
- 6. Ship the materials so that they are delivered on or before the date specified in the agreement.
- 7. Release the Health Physics Society and any of its members from any liability, whatsoever, involving the use of these materials.

□ I agree to these conditions.

Name:	
Email:	
Phone Number:	
School name:	
Address:	
City, State, ZIP Code:	
Date of request:	