



# PRACTICE KIT REQUEST FORM 2009-2010

\*THIS SHEET IS FOR PLANNING ONLY  
ACTUAL FORMS WILL BE AVAILABLE ON KSD

Name \_\_\_\_\_

E-mail \_\_\_\_\_ School Name \_\_\_\_\_

School phone (\_\_\_\_) \_\_\_\_\_ Home phone (\_\_\_\_) \_\_\_\_\_

Mobile phone (\_\_\_\_) \_\_\_\_\_

## TO USE AN SEP KIT

<b>REQUEST</b>	Fill out and submit this form on Kit Signup Day. A summary will be sent to you later. Submitting this form is not sufficient to reserve your kit; you must also <b>call to confirm</b> .
<b>CONFIRM</b>	<b>One week before your scheduled pickup date; call or e-mail SEP</b> to confirm your kit use, verify the numbers of students and classes, and make pickup arrangements. (206) 667-4487      (800) 332-8514      sep@fhcrc.org
<b>PICKUP</b>	Pick up your <b>confirmed</b> kit at Fred Hutchinson Cancer Research Center, 1100 Fairview Avenue North, SEP, A1-023 (or Teaching Lab), Seattle WA 98109.
<b>RETURN</b>	Return the kit to SEP on or before the day stated in the Teacher Information Packet in the kit.
<b>HOURS</b>	<b>Weekday pickups &amp; returns: 7:00 AM – 7:00 PM.</b> <b>Weekend pickups &amp; returns:</b> arrange ahead of time (on weekdays) through SEP.

I have read and agree to abide by the 2009-2010 SEP Kit Policies \_\_\_\_\_  
(Sign here)

### Chromatography Kit

Pickup date	Return date	Protocol	# of classes	Total # of students	Kit #	Picking up other kits? (that same day)
		Molecular Mixtures				

#### 2nd Use:

		Molecular Mixtures				
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### DNA Extraction Kit (Onion DNA)

Pickup date	Return date	Protocol	# of classes	Total # of students	Kit #	Picking up other kits? (that same day)
		The Stuff that Genes are Made Of Lab (Onion)				
		Thymus*				

#### 2nd Use:

		The Stuff that Genes are Made Of Lab (Onion)				
		Thymus*				

\*Thymus DNA extraction is an optional protocol, not an official SEP lab. You will need a clinical centrifuge to do this version.

<b>Micropipet Kit</b>						
Pickup date	Return date	Protocol	# of classes	Total # of students	Kit #	Picking up other kits? (that same day)
		Measure for Measure				

**2nd Use:**

		Measure for Measure				
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<b>Private Eye® Kit</b>						
Pickup date	Return date	Protocol	# of classes	Total # of students	Kit #	Picking up other kits? (that same day)
		Full Private Eye® Kit				
		Loupes Only				

**2nd Use:**

		Full Private Eye® Kit				
		Loupes Only				

<b>Bacterial Transformation Kit</b>						
Pickup date	Return date	Protocol	# of classes	Total # of students	Kit #	Picking up other kits? (that same day)
		Genes R Us Lab: Basic Transformation				
		Genes R Us Lab: Testing of student proposals				

**2nd Use:**

		Genes R Us Lab: Basic Transformation				
		Genes R Us Lab: Testing of student proposals				

<b>Bacterial Transformation Supplies (For SEP Teachers with their own Equipment)</b>						
Pickup date	Return date	Protocol	# of classes	Total # of students	Kit #	Picking up other kits? (that same day)
		Genes R Us Lab: Basic Transformation				
		Genes R Us Lab: Testing of student proposals				

Please **CROSS OUT** the following if you **DO NOT** need them (for both kits and supplies):

Cell Spreaders      Loops      Petri Dishes      Tips      LB Agar      Transfer Pipets      Toothpicks

The Elephant Project is available only to those who have attended an Elephant Workshop for training.

I have attended an Elephant Workshop:

- Yes
- No
- I wish to attend this year – I will sign up for an Elephant Trunk at the workshop.

Gel Electrophoresis Kit						
Pickup date	Return date	Protocol <small>Kit is always packed with Standard Kit items.</small>	# of classes	Total # of students	Kit #	Picking up other kits? <small>(that same day)</small>
		Measure for Measure				
		Electrophoresis Exploration Lab				
		Dye/Indicator Lab				
		DNA Lab 1 (precut DNA)				
		DNA Lab 1 (precut Forensics)				
		DNA Lab 2 (restriction enzyme digest)				
		Elephant Project				

2nd Use:

		Measure for Measure				
		Electrophoresis Exploration Lab				
		Dye/Indicator Lab				
		DNA Lab 1 (precut DNA)				
		DNA Lab 1 (precut Forensics)				
		DNA Lab 2 (restriction enzyme digest)				
		Elephant Project				

Gel Electrophoresis Supplies Only <small>(For SEP teachers with their own equipment)</small>						
Pickup date	Return date	Protocol	# of classes	Total # of students		Picking up other kits? <small>(that same day)</small>
		Measure for Measure				
		Electrophoresis Exploration Lab				
		Dye/Indicator Lab				
		DNA Lab 1 (precut DNA)				
		DNA Lab 1 (precut Forensics)				
		DNA Lab 2 (restriction enzyme digest)				
		Elephant Project				

Pickup date	Return date	Elephant Trunk <small>To go with gel kit or supplies</small>			Trunk #	Picking up other kits? <small>(that same day)</small>

2nd Use:

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The ELISA Kit is available only to those who have attended an ELISA Workshop for training.

I have attended an ELISA Workshop:

- Yes
- No
- I wish to attend this year – I will sign up for an ELISA Kit at the workshop.

The ELISA Kit can be done in groups of 2 or 4 students (we recommend groups of 2). Please determine the number of groups you will have TOTAL for all classes (i.e.: 1 class: ~8 groups (4 students) or ~16 groups (2 students); 2 classes: ~16 groups (4 students) or ~32 groups (2 students), etc).

ELISA Kit							
Pickup date	Return date	Protocol	# of classes	# of groups	Total # of students	Kit #	Picking up other kits? (that same day)
		ELISA					
		Modeling					

2nd Use:

		ELISA					
		Modeling					

Fly Genetics Kit						
Pickup date	Return date	Protocol	# of classes	Total # of students	Kit #	Picking up other kits? (that same day)
		Fly Genetics				

2nd Use:

		Fly Genetics				
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**Flies are not included in the kit!**

You can obtain them from Dr. Celeste Berg's Lab at the UW:  
 (206) 543-1622 or berg@gs.washington.edu (Celeste Berg) <http://berglab.gs.washington.edu/hs.html>  
 Order 4 weeks in advance of your lab; allow 2 weeks to receive flies (you will receive starter stocks), then 2 weeks to culture flies for classroom use.

Model Kits						
Pickup date	Return date	Model Kit	# of classes	Total # of students	Kit #	Picking up other kits? (that same day)
		<b>MOLYMOD</b> BUILD AMINO ACIDS				
		<b>PIZZA</b> AMINO ACID STARTER KIT				
		<b>TOOBER</b> PROTEIN FOLDING				

