

### Teaching Institute Application

#### A Partnership: Environmental Resources Engineering and the Redwood Science Project

This application is for **Secondary Science and Mathematics Teachers** who seek professional growth in enhancing student content learning in science and mathematics by using the engineering design process as a context for learning. Please read the "Invitation to Introduction to Engineering Design Teaching Institute" for additional information.

**To confirm your interest, please complete this application.**

*I am affiliated with the following professional development projects (check all that apply):*

- |   |  |
|---|--|
| <input type="checkbox"/> Redwood Science Project                    | <input type="checkbox"/> Northcoast Mathematics & Science Initiative |
| <input type="checkbox"/> Redwood Area Mathematics Project           | <input type="checkbox"/> Redwood Writing Project                     |
| <input type="checkbox"/> Reading Institute for Academic Preparation | <input type="checkbox"/> Other _____                                 |

Name _____ Home Address _____ Home City _____ Zip _____ Home Phone _____ Email _____ School Name _____ School Phone _____ School Fax Number _____	Years of teaching experience _____ Please list current or anticipated Subjects and Grades <table border="0" style="width: 100%;"> <thead> <tr> <th style="text-align: left;"><i>Subject</i></th> <th style="text-align: left;"><i>Grade</i></th> <th style="text-align: left;"><i># of Periods</i></th> </tr> </thead> <tbody> <tr><td>_____</td><td>_____</td><td>_____</td></tr> <tr><td>_____</td><td>_____</td><td>_____</td></tr> <tr><td>_____</td><td>_____</td><td>_____</td></tr> <tr><td>_____</td><td>_____</td><td>_____</td></tr> </tbody> </table>	<i>Subject</i>	<i>Grade</i>	<i># of Periods</i>	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
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Please respond to the following on a separate sheet:

- 1) Provide a brief statement on why you want to become a participant.
- 2) Describe your experience teaching via hands-on projects.
- 3) Discuss your experience teaching teamwork.

**Other caveats:**

- As part of DYF required reporting requirements, we collect optional demographic data that will be kept confidential. DYF also collects research and evaluation data pertaining to project work.
- District will be billed for \$100 application fee. *Institute cancellations* must be received in writing 7 days prior to start of Institute. *Refunds are not issued for no-shows.*

***I have read the "Invitation to Introduction to Engineering Design Teaching Institute" and statements on this application. I agree to the terms of the DYF invitation.***

*Signed* \_\_\_\_\_

**Housing options are available. Please visit [www.humboldt.edu/~dyf](http://www.humboldt.edu/~dyf) for more information**

**MAIL APPLICATION TO:**

Design Your Future Teaching Institute  
 c/o Redwood Science Project  
 Humboldt State University  
 Arcata, CA 95521  
 Voice: 707-826-5552; Fax: 707- 826-3201

*Form Date—May 1, 2009*

**EARLY APPLICATION DUE BY 4 P.M. June 5**  
  
**REGULAR APPLICATION DUE BY June 25.**