



Ethics in the Science Classroom: Summer Institute for Experienced Bioethics Teachers

Application Due April 14, 2008

Professional Development for Secondary Science Teachers

Dates: July 21-25, 2008

follow up evening January 13, 2009 and day May 16, 2009

Location: University of Washington Pack Forest Conference Center, Eatonville, WA

Program Description

The Northwest Association for Biomedical Research (NWABR) invites secondary science educators to join us for a week-long workshop focused on the teaching of ethics and effective strategies for incorporating ethical issues into science classrooms. For the summer of 2008 only, NWABR offers the next step to our popular week-long program for secondary science teachers – a summer institute for teachers already familiar with ethics in the science classroom. Delve deeper into the teaching of ethics using engaging classroom strategies and build community with your teaching colleagues.

Participants will receive a \$350 stipend for the summer plus \$50 for reunion attendance.

All meals and lodging are free of charge. In addition, educators will have the option to earn 5 credits from the University of Washington or 50 clock hours from WSTA (including attendance at the follow-up meetings). Participants will also receive exemplary teaching materials in science and ethics.

Application Procedure

There are two components to the application – the written application and the online application. The online application asks for your contact information. The online application form is available at <http://nwabr.kintera.org/ethicsworkshop08>

Completed Applications

- Online contact information completed**
- Application Questions answered**
- Administrative support/Teacher commitment form signed**

Submit your application to Jeanne Chowning, NWABR Education Director, by one of the following mechanisms by **April 14th, 2008**

Email - jchowning@nwabr.org Fax - 206.282.2214

Mail - Attn: ETHICS APPLICATION

Northwest Association for Biomedical Research

100 W Harrison, N Tower, Ste. 430

Seattle, WA 98119

Applicants will be notified of their acceptance status by April 30th, 2007.

If you have any questions regarding submitting your application, please contact us for assistance:

Jeanne Chowning
Education Director
Phone 206.957.3337
jchowning@nwabr.org



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Application Questions

Due April 14th, 2008 (postmarked)

On a separate sheet of paper, please provide typed answers to the following. A comprehensive resume can substitute for Questions 1 and 2.

1. Name and Teaching Experience

Please begin with your current position and include school, district, dates, grades, and disciplines taught.

2. Educational Background

College/University background, including institute(s) and degree(s) earned.

Describe any other professional development programs you been involved with during the past five years.

3. Bioethics Teaching

Please tell us how incorporating bioethics into your classroom has impacted your teaching (1 page maximum).

4. Goals for the Workshop

Please describe at least three things you would like to gain from your participation in the summer institute (1 page maximum). Please feel free to share additional information relevant to this application with us.

5. Commitment to Dissemination

Please describe how you intend to share materials from the Ethics in Science Program with your colleagues (including sharing with department staff, school faculty, writing an article for the WSTA journal or other professional journal, presenting a session at a professional conference).

6. Lesson Idea and/or Materials to Share

Please enclose lesson materials or ideas that demonstrate how you have incorporated bioethics into your classroom. There is no page limit for this section. We will share the materials contributed by applicants who are selected for the program with other participants.

7. Administrative Support Letter and Statement of Commitment

Please have your principal or district supervisor sign the enclosed Administrative Support Letter.

Please also sign the statement of commitment.



Department of Health and Human Services • National Institutes of Health

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Ethics in the Science Classroom: Summer Institute for Experienced Bioethics Teachers

Dear Principal,

_____ is applying to an intensive week-long summer residential professional development program sponsored by the Northwest Association for Biomedical Research and funded by the National Institutes of Health. The Ethics in the Science Classroom Summer Institute for Experienced Bioethics Teachers offers the next step to our popular week-long program for secondary science teachers – a summer institute for teachers already familiar with ethics in the science classroom. By participating in this program, teachers are provided with:

- Extensive resources and support materials that are aligned with the Washington State Essential Academic Learning Requirements (EALR 3.2)
- Opportunities to collaborate with scientists, ethicists, professional colleagues and NWABR staff
- Instructional strategies that have been successfully implemented nation-wide in addressing social contexts of science
- A stipend and credits/clock hours, as well as room and board

If you have any questions, please contact us:
Jeanne Chowning, Education Director
Phone 206.957.3337 Email jchowning@nwabr.org

PRINCIPAL SIGNATURE:

Your signature below confirms that the teacher listed above will be teaching during the 2008-2009 school year and assures your commitment to supporting the teacher in addressing ethical dimensions of science in their classroom. It also confirms your support in helping the teacher to disseminate what they have learned in the workshop with their peers, either through presentations at staff/faculty meetings, presentations at professional conferences, or submissions of articles to professional journals.

Principal Name

Principal Signature

Date

TEACHER STATEMENT OF COMMITMENT:

If accepted into this program, I agree to participate throughout the entire week from July 21 until July 25th, 2008, as well attend the follow-up evening on January 13th and the spring reunion on May 16th, 2008. (Note: Participants from other areas of the country, or from other countries, may make other arrangements in lieu of attending the reunion.) I also agree to participate in dissemination activities that help my colleagues become aware of program resources.

I understand that a \$100 deposit will be necessary to secure my place in the program. I understand that my deposit will be fully refunded upon completion of the workshop on July 25th, 2008. No partial refunds will be given. If my plans change I can notify NWABR and receive my full deposit back, up until July 7th, 2008.

Teacher Name

Teacher Signature

Date