Physical Science Department

The International Summer Science Institute:
Applicants to the International Summer Science Institute must have excelled in their school science studies and also have demonstrated their interest in scientific research beyond the classroom – in extra research projects, science competitions, summer programs, etc. They must be in their last year of secondary school, approximately 18 years of age and highly proficient in English.

Requirements:
1. Attached and completed Application form, available in Room 231D.
2. A complete transcript of list of courses (with grades) the applicant has taken in his/her secondary school studies.
3. Three letters of recommendation from teachers, advisors, school principal or others who know the applicant well. Please have each of them fill out one of the enclosed forms and return it to the address below.
4. A photograph of the applicant to be attached to the front of the application form.

Please send completed applications and all supporting materials in one envelope to:
Debbie Calise
ACWIS Coordinator of the
Dr. Bessie F. Lawrence Summer Program
633 Third Ave., 20th Floor
New York, NY 10017

The application deadline is March 1, 2007. All applications will be reviewed and a select number of applicants will be interviewed. Upon acceptance, applicants are required to submit a medical form among other information.

High School Fellows Program
High School Fellows Program of the New York University School of Medicine is recruiting 11th graders who are economically disadvantaged in the after-school enrichment program. It begins late in February and will end in May, 2007. Participating students will meet at the NYU School of Medicine on Thursday afternoons, from 4:30 to 6:30 PM (special activities, such as SAT prep workshops, may also take place on Tuesdays). The summer program also includes college preparatory sessions: the development of library and computer skills, writing workshops, and seminar on issues of biomedical ethics. It will run 8 – 10 weeks. If you are interested fill out the application and return no later than January 12, 2007.

Requirements:
Complete the application and submit (available in room 231D):
1) copy of latest grade report and current copy of HS report card
2) letter of recommendation from science teacher or guidance counselor
3) copy of family’s 2005-2006 Federal tax return, 1040 form

Smith Summer Science and Engineering Program
For 16 years, Smith College's Summer Science and Engineering Program has brought promising, highly motivated high school girls to its campus for a month-long stay designed to show them just how talented they really are.

Since this innovative program was initiated in 1990, over 1092 high school girls from across America and abroad have participated. After the program, participants return to high school better prepared to tackle tough science courses and better informed about what to expect in college.

Smith College is one of the top-rated liberal arts colleges in the United States and the nation's largest college dedicated solely to the education of women. Based in the multi-building Clark Science Center, the Smith science faculty includes some of the finest researchers and teachers in the country.
Requirements:

The 2006 SSEP is open to academically talented girls who will enter grades 9, 10, 11 or 12 in fall 2006. Enrollment in the SSEP is limited to ensure the quality of the academic experience. The SSEP has a selective admissions process based on academic performance in middle and/or high school, a written essay and a teacher recommendation. The program welcomes applications from students with all levels of previous science training. Students need not have taken advanced science courses, but must have a strong record of academic achievement, a high level of motivation and a willingness to explore.

In all of its programming, Smith is committed to reaching a diverse student body. Nearly half the participants in the 2005 SSEP identified themselves as students of color.

The SSEP has two deadlines for application: an early admission date of March 1 and a regular admission date of May 1. All applications received before these dates will be promptly evaluated. Applicants are encouraged to apply early as the program has a long waiting list.

Application Process:

To apply to the 2006 SSEP, please mail the following to: Gail E. Scordilis, Ph.D., Director, Educational Outreach, Clark Hall, Smith College, Northampton, MA 01063

- Application Form – Available in Room 231D
- Written Essay (instructions on application form)
- Teacher recommendation (Please give form to your teacher to complete and return to us.)
- Current School Transcript (You may send this with your application materials or request that your school mail it separately.)
- $50 (U.S.) check made out to the Smith Summer Science and Engineering Program (If you are accepted, the $50 will become nonrefundable.) (If you would like to request to have this fee waived, please contact Gail E. Scordilis, Ph.D., Director - gscordil@email.smith.edu)
- Financial Aid Form