



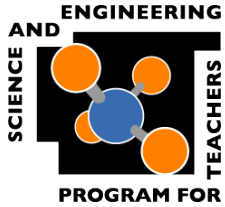
MIT Science and Engineering Program for Teachers (SEPT)

Invitation to Apply

For more than 20 years, the MIT Science and Engineering Program for Teachers (SEPT) has been engaging and enlightening teachers from around the world during a week-long summer program held onsite at MIT in Cambridge, MA. Through a heavy dose of the latest and greatest science and engineering research delivered by MIT researchers and professors, SEPT has assisted teachers in a unique way through a drink of knowledge from the MIT "firehose." Additional details can be found online at: <https://sept.mit.edu>. (A generic application form is also posted to that location).

The MIT Club of Washington DC, with financial support from the Northrop Grumman Corporation, is proud to **sponsor up to three local teachers** to participate in SEPT the week of June 24 – June 30, 2018. The MIT Club of Washington DC will evaluate applications and cover the \$1,450 cost of the program at MIT, plus a travel grant of \$200 for each selected participant. Eligibility to apply for funding through the Club extends to full-time teachers in middle or high schools in the Washington Metro area (DC, MD, and VA). Attendees will receive 4 Continuing Education Units (CEUs) or 40 Professional Development Points (PDPs) for successful participation in the 2018 program and will become members of the active SEPT alumni network, the Network of Educators in Science and Technology (NEST).

Please complete the three-page application form below and return it to MITDC.K12@gmail.com no later than 11:59 PM EST on February 1, 2018. Email questions to laurenfishkin@alum.mit.edu.



MIT Science & Engineering Program for Teachers

2018 APPLICATION

For applicants from the Washington DC area

It is required that this application be fully completed and submitted by February 1, 2018 via email to MITDC.K12@gmail.com in order to be considered for sponsorship by the MIT Club. Please type or print clearly, and indicate your preferred email address. Thank you.

I. Applicant Contact Information

LAST NAME FIRST NAME MIDDLE INITIAL

ADDRESS

CITY STATE POSTAL CODE COUNTRY

PREFERRED PHONE

**

PREFERRED EMAIL ADDRESS

**** Please put the e-mail address that you check daily ****

II. School Information

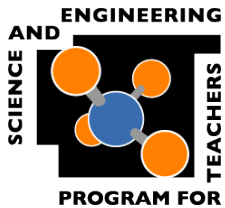
SCHOOL NAME

ADDRESS

CITY STATE POSTAL CODE COUNTRY

PHONE (WORK)

Brief Description of Your School



MIT Science & Engineering Program for Teachers

2018 APPLICATION

III. Subjects Taught – *Please check the boxes next to all subjects you teach currently or have previously taught, AND indicate the level taught for each subject.*

| | | | |
|--------------------------|--|--------------------------|-------------------------|
| <input type="checkbox"/> | Biology, level(s): | <input type="checkbox"/> | Mathematics, level(s): |
| <input type="checkbox"/> | Chemistry, level(s): | <input type="checkbox"/> | Physics, level(s): |
| <input type="checkbox"/> | Computer Science, level(s): | <input type="checkbox"/> | Robotics, level(s): |
| <input type="checkbox"/> | Engineering, level(s): | <input type="checkbox"/> | Other (please specify): |
| <input type="checkbox"/> | Earth/Environmental Science, level(s): | <input type="checkbox"/> | Level(s): |

IV. Education

COLLEGE OR UNIVERSITY

MAJOR FIELD

DATES ATTENDED

DEGREE AND DATE

COLLEGE OR UNIVERSITY

MAJOR FIELD

DATES ATTENDED

DEGREE AND DATE

V. Other Information

Extracurricular activities/interests:

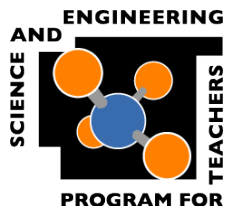
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Membership in Professional Associations:

-
-
-

Honors/Awards (please include dates):

-
-
-



MIT Science & Engineering Program for Teachers

2018 APPLICATION

Selected Professional Development Courses Previously Attended (*please include dates*):

-
-
-

Technologies You Use in Your Classroom (*choose the ones you are most excited about*):

-
-
-

Have you previously applied to SEPT? ☐ No ☐ Yes, in _____ (year)

How did you learn about SEPT?

VI. Tuition Payment

FORM OF PAYMENT:

SEPT Tuition is \$1,450, which includes lodging, meals, and all sessions. If selected to attend, tuition will be paid by the MIT Club of Washington DC.

Sponsor Name/Title: MIT Club of Washington DC

Sponsor contact person: LaurenFishkin@alum.mit.edu

VI. Essay

Please include an essay (1-2 pages, or 500-750 words) describing your experience and philosophy of innovation in the classroom. How have you applied past professional development and other extracurricular experiences to your teaching? How do you integrate technology into your teaching practice (particularly technology that enables students to create)? And, finally, tell us what you would hope to gain from spending a week at MIT!