

Science and Math Investigative Learning Experiences

Budget per club

Salary supplements: 2 teachers @ \$2500 per teacher (*NOTE: must have at least 15 students to have two teachers*)

Program supplies: \$325 Travel (field trips): \$375

Checklist of SMILE Leader Responsibilities

1. Recruit approximately 20 students from the appropriate grades to be members of SMILE club.

NOTE: must have at least 15 students to have two teachers

- Give students membership forms to fill out at home, have parents sign, and return to SMILE teacher
- photocopy membership forms and send original forms to SMILE by Sept. 30 and no later than Oct. 28.**
SMILE Program, 50 Lower College Road, Memorial Union Suite 305, Kingston, RI 02881
- Check report cards from previous school year (student should attach it to membership. Check for:
 - Good grades – C or better in all subjects
 - Good attendance – few if any tardies
 - Good behavior – no detentions, or suspensions

2. Plan and direct 32 weekly after school science-math activities (@ 1.5-2 hrs/wk) for SMILE group.

NOTE: does not include Annual Event but DOES include Family Science Night

Themes and lesson plans are supplied, plan field trips with another club to share bus costs.

- Take attendance each week; student absences (illness, Dr. appt., etc) must be excused with note from home. 2 unexcused absences –STUDENT DROPPED take new student from waiting list

3. Go on ~3 field trips with SMILE group. These can be in conjunction with other SMILE clubs (Elementary, Middle, High School). URI Challenge Weekend and Elementary Outdoor Science Weekend trip counts as one field trip.

4. Prepare students for and participate with ALL students in the SMILE Family Science Night/Potluck (late October, early November) – at least one adult family member **must** attend in order for student to attend Annual Event

- a. Elementary teachers - **SMILE Elementary Outdoor Science Weekend** at Alton Jones – April 27-29
- b. Middle School teachers – **Middle School Engineering Challenge Weekend at URI** March 30-31
- c. High School teachers – **High School Engineering Challenge Weekend at URI** –March 2-3

5. E-mail weekly logs to the SMILE office every Monday (or after each meeting) to smile@etal.uri.edu:

NOTE: \$10/day will be deducted from each teacher's stipend for every day late after Monday. If you do not meet on a certain week, please send a log stating why (i.e. Snow Day, Parent-Teacher conferences, etc.)

- a. use electronic SMILE activity log: brief description of activity and attendance.

6. Attend all three SMILE Teachers' Workshops at URI and local sites.

NOTE: \$14/hour will be deducted for every hour missed late deductions will be determined in increments of half hours

- a. July 20, 2011 (all teachers), 2011, 8am – 4pm, URI Kingston
- b. Sept. 17, 2011, Saturday, 8am-4pm
- c. Dec. 9, 2011, Friday, 8am-4pm, SNOW date Dec. 16, URI Kingston
- d. May 11, 2012, Friday, 8am-4pm, URI Kingston

7. Prepare newsletter article with digital photos (JPEG sent separately) of your club activities

NOTE: \$10/day will be deducted from each teacher's stipend for every day late after due date.

send by email to smile@etal.uri.edu on date: _____

8. Have Fun with wonderful students who:

- like science and math,
- are minority or disadvantaged, have been in SMILE previous years, or only club interest is science
- have a C average or better, or working at grade level (many of SMILE students are on the honor roll)
- are good school citizens, and have regular school attendance
- must take college track science and math all four years in high school