Initial Planning Questions for STEM Faculty
Partnering w/ K-12

The following questions are helpful when considering developing a K-12 outreach project for a STEM class. Once you have answered these questions, contact the Service-Learning Program for further assistance in developing a K-12 outreach project.

1. What grades/age ranges were you hoping to work with?

2. Do you want to work directly with a school, or would you be open to working with a youth-oriented community partner (such as Boys & Girls Club or Boise Parks & Rec)?

3. Is there a specific academic need related to K-12 course content that you would like to address? (this is the hook that will draw K-12 teachers and admins)

4. Do you have a particular demonstration/presentation/project in mind to address this need?

5. What skills or background experience can your students offer? (ie- experience working w/ kids, knowledge of science topic, etc.)

6. How long would you like the presentation/demonstration to be? How many visits would you like your students to make?

7. What are the academic goals for your project (what would you like your students and the K-12 students to learn?)

8. Do you want your students to be exposed to certain issues, populations, and tasks?

9. Do you already have service site ideas or leads that you would like the Service-Learning Program to help you pursue?

Boise State University Service-Learning Program
March, 2012