



# K-12 Science Teacher Workshop @ SBU

**Welcome to our lab development workshop!**

## Program Goals

- (1) To bring **K-12 science teachers, school administrators** and **SBU science faculty** together for a discussion on the current status of science education at both K-12 and college levels. Any challenges recognized from the discussion can lead to opportunities for networking and new partnerships between K-12 schools and SBU science departments and/or between K-12 schools for both short-term and long-term purposes.
  
- (2) To provide a **hands-on experience** for K-12 science teachers to develop a lesson for laboratory activities that will be transferable to HS classroom to provoke student interests in the STEM field.

## Program Schedule

TIME	ACTIVITIES	LOCATION (Building# on map)
<b>July 15<sup>th</sup> (Wednesday)</b>		
8:30AM – 9AM	Registration & Coffee	University Club (#17)
9AM – 12PM	All person meeting	University Club (#17)
12PM – 1PM	Lunch	University Club (#17)
1PM – 2PM	Lab Design	De La Roche 215 (#20)
<b>Concurrent Sessions</b>		
2PM – 4PM	Physics Lab	De La Roche G01 (#20)
2PM – 4PM	Geology Lab	De La Roche 223 (#20)
<b>July 16<sup>th</sup> (Thursday)</b>		
9AM – 12PM	Chemistry Lab	Walsh G08 (#26)
12PM – 1PM	Lunch	Hickey Dinning Hall (#18)
1PM – 4PM	Biology Lab	Walsh 107 (#26)
<b>July 17<sup>th</sup> (Friday)</b>		
9AM – 12PM	Math Lab	De La Roche 106 (#20)
12PM – 1PM	Lunch	Hickey Dinning Hall (#18)
1PM – 2PM	Group Work	Walsh 107 (#26)
2PM – 4PM	Teacher Presentation	Walsh 107 (#26)

## Participant List

### Allegheny-Limestone Central School

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We thank the generous support of the Kim family (Kevin Kim's family).



# Campus Map



## CAMPUS LOCATIONS

- H. Hopkins Hall
- 1. Village of St. Anthony
- 2. Francis Hall/Damietta Center
- 3. Glen of St. Clare
- 4. Gardens of Br. Leo
- 5. Franciscan Friary
- 6. University Chapel
- 7. Doyle Hall/Trustees Room
- 8. The Sandra A. and William L. Richter Center
- 9. Falconio Hall
- 10. Robinson Hall
- 11. The Regina A. Quick Center For The Arts
- 12. Devereux Hall/Garret Theater
- 13. Butler Memorial Hall
- 14. Thomas Merton Center
- 15. Reilly Center/Bob Lanier Court
- 16. Friedsam Memorial Library
- 17-18. Magnano Centre (Café La Verma, Hickey Dining Hall, and Rathskeller)
- 19. Shay/Loughlen Halls

- 20. De La Roche Hall
- 21. The John J. Murphy Professional Building
- 22. Plassmann Hall
- 23. Maintenance/Central Receiving
- 24. University Observatory
- 25. McGraw-Jennings Athletic Fields
- 26. William F. Walsh Science Center
- 27. William E. & Ann L. Swan Business Center
- 28. Tennis Courts

## LOCAL BUSINESSES

- D. Dunkin' Donuts
- M. Microtel Inn
- C. Country Inn & Suites
- Handicapped parking spaces

University Club