Thanks to all of our faculty, staff, and students for a great event!

Faculty
Jeremy Merrill
DeAnn Presley
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Stacey Tucker
Peter Tomlinson

GROW Committee
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Dr. Beth Montelone
Dr. Jacqueline Spears
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Students & Staff
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Amanda Kline
Libby Tudor
Xingdong Wu
Tri Tran
Abdullah M Al-Ali

Saturday, April 26, 2014
Details About the Day

- A K-State student will serve as your mentor. You must stay with them while you are at the event.
- We will have sandwiches, chips, & cookies for lunch—each person can have 1 sandwich, 1 bag of chips, and 1 cookie.
- Be ready to share your experiences at the closing session!

The Green Team’s Schedule

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:00 am - 9:30 am</td>
<td>Registration</td>
<td>Fiedler Atrium</td>
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<tr>
<td>9:30 am - 10:00 am</td>
<td>Opening Session</td>
<td>Fiedler Auditorium</td>
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<tr>
<td>10:00 am - 10:50 am</td>
<td>Environmental Soil Science</td>
<td>Throckmorton 2509</td>
</tr>
<tr>
<td>11:00 am - 11:50 am</td>
<td>Edible Landscaping</td>
<td>Durland 1061</td>
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<tr>
<td>12:00 pm - 12:30 pm</td>
<td>Lunch</td>
<td>Fiedler Atrium</td>
</tr>
<tr>
<td>12:40 pm - 1:30 pm</td>
<td>Geotechnical Engineering</td>
<td>Durland 1066</td>
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<tr>
<td>1:40 pm - 2:30 pm</td>
<td>Green Roof Tour &amp; Design</td>
<td>Seaton 105</td>
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<tr>
<td>2:40 pm - 3:10 pm</td>
<td>EcoFest</td>
<td>Bosco Student Plaza</td>
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<tr>
<td>3:15 pm - 3:30 pm</td>
<td>Closing Session</td>
<td>Fiedler Atrium</td>
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Activity Descriptions

Environmental Soil Science— Get ready to get your hands dirty! Did you know that soils are alive? They respire—they require oxygen and give off carbon dioxide just like we do. In this activity we will measure soil respiration flow and discover how everything is connected.

Edible Landscaping - In this activity participants will be introduced to the complex task of planning urban edible landscapes. Participants will act as planners, landscape architects, and community members to plan out an edible landscape on the K-State campus, all while “playing a game.”

Geotechnical Engineering - How strong is sand? Students will construct supports made of sand and tissue paper in a small box, and then the sides of the box will be opened leaving the soil exposed. Surprisingly, the soil will stand on its own and will be very strong. Using our newly constructed supports, students will build a bridge that they can stand on, similar to a highway bridge supported on both sides by soil.

Green Roof Tour & Design - Learn about the design, function, and values of green roofs (living rooftops) and share ideas about how to create a new green roof on a small rooftop at Seaton Hall. Consider the types of materials and vegetation to use—and discuss these with your peers by creating drawings and finding representative images of what could be!

EcoFest - Family- and student- friendly games and activities on Bosco Student Plaza and in the K-State Student Union Courtyard.