

## YWSI 2010 Schedule of Events

### Sunday, July 25, 2010

Time	Activity	Location	Instructor/Staff
2:00 – 4:00pm	Students arrive	Barrett House	OSC Staff & Chaperones
4:00 – 6:00pm	Ice Breaker game	Royer Activity Center, North Room	OSC Staff, Teachers & Chaperones
6:00 – 7:00pm	Pizza dinner	Royer Activity Center, North Room	OSC Staff, Teachers & Chaperones
7:00 – 9:00pm	Vocabulary Games	Royer Activity Center, North Room	OSC Staff & Chaperones

### Monday, July 26, 2010

Time	Activity	Location	Instructor/Staff
8:30 – 9:00am	Transport students to OSC	CABS	Chaperones
9:00 – 10:00am	Opening remarks, announcements, & Keynote speech, Dr. Betty Lise Anderson, Professor, The Ohio State University Department of Electrical and Computer Engineering	BALE Theater	Kathryn, OSC Staff & Teachers
10:00 – 10:15am	Break	BALE Conference Room	All
10:15 – 11:30am	Introduction to rivers and effects of humans on wildlife	BALE Theater	Steve
11:30am – 12:00pm	Measurements and test kit description	BALE Theater	Paula
12:00 – 1:00pm	Lunch	BALE Conference Room	OSC Staff
1:00 – 2:30pm	Extension activity (hydrologic cycle, good vs. bad, stream analysis)	BALE Theater, Conference Room, and Play Room	Paula
2:30 – 3:30pm	Watershed hypothesis	BALE Theater	Paula
3:30 – 3:45pm	Break	BALE Conference Room	All
3:45 – 4:45pm	Test kit practice	BALE Conference Room	Steve
4:45 – 5:00pm	Announcements	BALE Conference Room	Kathryn
5:00 – 5:30pm	Transport students to dorm	CABS	Chaperones
5:30 – 6:45pm	Dinner	Commons	Judy & Chaperones
6:45 – 7:00pm	Transport students to pool	Walk	Judy, Kasey & Chaperones
7:00 – 9:00pm	Swimming	The Ohio State University RPAC Pool	Judy, Kasey & Chaperones
9:00 – 9:15pm	Transport students to dorm	Walk	Judy, Kasey & Chaperones

### Tuesday, July 27, 2010

Time	Activity	Location	Instructor/Staff
8:30 – 9:00am	Transport students to OSC	Vans	Judy and Kathryn
9:00 – 9:10am	Announcements	BALE Theatre	Judy
9:10 – 9:30am	Prepare for field trip	OSC Lobby	Steve, OSC Staff & Teachers

9:30 – 10:00am	Transport all to Big Darby	Vans and car pools	OSC Staff & Teachers
10:00am – 12:00pm	Water quality measurements	Big Darby	Big Darby Staff, Steve, Teachers
12:00 – 1:00pm	Lunch	Big Darby	OSC Staff
1:00 – 3:00pm	Electro Fishing	Big Darby	Big Darby Staff, Steve, Teachers
3:00 – 4:00pm	Transport students / staff from Big Darby to dorms / OSC	Vans and car pools	OSC Staff & Teachers
4:00 – 5:00pm	Break	Barrett House	Chaperones
5:00 – 6:30pm	Dinner	Commons	Judy, Kristi, and Chaperones
6:30 – 7:30pm	The Ohio State University Campus Tour	OSU Campus	Judy, Kristi & Chaperones
7:30 – 9:00pm	Capture the Flag Game	OSU Oval	Judy, Kristi & Chaperones
9:00 – 9:15pm	Transport students to dorm	Walk	Judy, Kristi & Chaperones

### Wednesday, July 28, 2010

Time	Activity	Location	Instructor/Staff
8:30 – 9:00am	Transport students to OSC	CABS	Chaperones
9:00 – 9:15am	Announcements	BALE Theater	Kathryn
9:15 – 10:15am	Describe and select group projects	BALE Theater	Steve
10:15 – 10:30am	Break	BALE Conference Room	All
10:30am – 12:00pm	PowerPoint & Presentation skills	BALE Theater	Paula and Kathryn
12:00 – 1:00pm	Lunch	BALE Conference Room	OSC Staff
1:00 – 4:00pm	Introduction to Modeling	BALE Theater	<b>Steve</b>
Break during lecture		BALE Conference Room	<b>All</b>
4:00 – 4:45pm	Work on group projects	BALE Theater	<b>OSC Staff &amp; Teachers</b>
4:45 – 5:00pm	Announcements	BALE Conference Room	Kathryn
5:00 – 5:30pm	Transport students to dorm	CABS	Chaperones
6:00 – 7:00pm	BBQ Dinner	Royer, North Room	Kathryn, Steve, Panelists, Chaperones & Teachers
7:00 – 9:00pm	Career Night	Royer, North Room	Kathryn, Jenny, Jill & Panelists

### Thursday July 29, 2010

Time	Activity	Location	Instructor/Staff
8:30 – 9:00am	Transport students to OSC	CABS	Chaperones
9:00 – 9:15am	Announcements	BALE Theater	Judy
9:15 – 10:15am	Project review -- Charades	BALE Theater	Paula
10:15 – 10:30am	Break	BALE Conference Room	All
10:30am – 12:00pm	Work on projects	BALE Theater	OSC Staff & Teachers
12:00 – 1:00pm	Lunch	BALE Conference Room	OSC Staff
1:00 – 4:00pm	Looking at data in Excel	BALE Theater	Steve
Break during lecture		BALE Conference Room	All
4:00 – 4:45pm	Work on projects	BALE Theater	OSC Staff & Teachers
4:45 – 5:00pm	Announcements	BALE Conference Room	Judy
5:00 – 5:30pm	Transport students to dorm	CABS	Kathryn & Chaperones
5:30 – 6:30pm	Dinner	Commons	Kathryn & Chaperones

6:30 – 7:00pm	Transport students to OSC	CABS	Kathryn, Luna & Chaperones
7:00 – 9:00pm	Intro to HTML	BALE Theater	Rebecca, Kathryn, Luna & Chaperones
9:00 – 9:15pm	Transport students to dorm	OSC vans and car pool	Kathryn, Luna & Chaperones

#### Friday, July 30, 2010

Time	Activity	Location	Instructor/Staff
8:30 – 9:00am	Transport students to OSC	CABS	Chaperones
9:00 – 9:15am	Announcements	BALE Theater	Kathryn
9:15 – 10:15am	Work on projects	BALE Theater	OSC Staff & Teachers
10:15 – 10:30am	Break	BALE Conference Room	All
10:30am – 12:00pm	Work on projects	BALE Theater	OSC Staff & Teachers
12:00 – 1:00pm	Lunch	BALE Conference Room	OSC Staff
1:00 – 2:00 pm	Impromptu speeches	BALE Theater	Paula
2:00 – 3:00pm	Work on projects	BALE Theater	OSC Staff & Teachers
3:00 – 5:30pm	Presentation dry run, Student and teacher evaluations	BALE Conference Room / BALE Theater	OSC Staff & Teachers
5:30 – 5:40pm	Announcements	BALE Conference Room	Kathryn
5:40 – 6:40pm	Dinner at OSC	BALE Conference Room	Chaperones
6:40 – 7:00pm	Transport students to dorm	CABS	Chaperones
7:00 – 9:00pm	Scrapbooking	Barrett House Lobby	Chaperones

#### Saturday, July 31, 2010

Time	Activity	Location	Instructor/Staff
9:00 – 9:30am	Transport students to OSC	OSC vans & car pool	Chaperones
9:30 – 9:45am	Announcements	BALE Theater	Judy and Kathryn
10:00 – 10:05am	Welcome	BALE Theater	Judy
10:05 – 10:10am	Summary of week	BALE Theater	Kathryn
10:10 – 10:20am	Scientific Methodology	BALE Theatre	Steve
10:20am – 11:30pm	Presentations	BALE Theater	Students
11:30 – 12:30pm	Refreshments and Appetizers	BALE Lobby	All