

# TechStart

## Education Foundation

### 2010 SuperQuest Summer Institute @ OSU

August 2 - 6, 2010

Monday, August 2, 2010		Tuesday, August 3, 2010	
8:00 AM		Check-in/Breakfast	8:00 AM
8:15 AM		Kelley Engineering Center, Lobby	8:15 AM
8:30 AM		"Exploring CS", Joanna Goode	8:30 AM
8:45 AM		Kelley Engineering Center, Auditorium 1001	8:45 AM
9:00 AM	Check-in/Breakfast	All Attend (except Robotics Students)	9:00 AM
9:15 AM	Kelley Engineering Center, Lobby	Robotics Begins: Weniger 204 & 212 *	9:15 AM
9:30 AM	Welcome and Activities Overview Kelley Engineering Center, Auditorium 1001	"Speed Dating: A Quick Flirt with More Topics" Kelley Engineering Center (KEC), Auditorium 1001 <i>Integrating Mobile Computing Into Your Curriculum</i> Anthony Wittig & Jim Allen	9:30 AM
9:45 AM		<i>Digital Math Curriculum</i> - Mitch Fry	9:45 AM
10:00 AM	"Speed Dating: A Quick Flirt with 4 Topics" Kelley Engineering Center (KEC), Auditorium 1001	Alice - Don Slater	10:00 AM
10:15 AM	<i>CS Unplugged</i> - Lois Delcambre & Cindy Brown	<i>Game Maker: Teaching Students How to Program</i> <i>Without Them Realizing It</i> - Mike Bailey	10:15 AM
10:30 AM	<i>Working with Your Administrator</i> - Panel		10:30 AM
10:45 AM	<i>Data Collection with Vernier</i> - Rick Sorenson		10:30 AM
	<i>TekBots</i> - Don Heer	Sign up for PM Breakout Sessions (choose from the "Quick Flirt" topics)	10:45 AM
11:00 AM	Keynote Presentation: Dave Karlson, Google Kelley Engineering Center, Auditorium 1001	Workshop Session III <i>Integrating Mobile Computing Into Your Curriculum</i> Anthony Wittig & Jim Allen: KEC 1005	11:00 AM
11:15 AM	All Attend	<i>Digital Math Curriculum</i> - Mitch Fry: KEC 1003	11:15 AM
11:30 AM		Alice - Don Slater: KEC 1001	11:30 AM
11:45 AM	Sign up for PM Breakout Sessions (choose from the "Quick Flirt" topics)	<i>Game Maker: Teaching Students How to Program</i> <i>Without Them Realizing It</i> - Mike Bailey : BAT 244	11:45 AM
12:00 PM	Lunch		12:00 PM
12:15 PM	West Dining Hall - Don't forget your dining card!	Lunch	12:15 PM
12:30 PM	* Robotics Students: Bring PC to Kelley 1007 for software installation	West Dining Hall	12:30 PM
12:45 PM		Don't forget your dining card!	12:45 PM
1:00 PM	Workshops Session I		1:00 PM
1:15 PM	<i>CS Unplugged</i> - Lois Delcambre/Cindy Brown: KEC 1001	Workshop Session IV <i>Integrating Mobile Computing Into Your Curriculum</i> Anthony Wittig & Jim Allen: KEC 1005	1:15 PM
1:30 PM	<i>Working with Your Administrator</i> - Panel: KEC 1126	<i>Digital Math Curriculum</i> - Mitch Fry: KEC 1003	1:30 PM
1:45 PM	<i>Data Collection with Vernier</i> - Rick Sorenson: KEC 1005	Alice - Don Slater: KEC 1001	1:45 PM
2:00 PM	<i>TekBots</i> - Don Heer: KEC 1003	<i>Game Maker: Teaching Students How to Program</i> <i>Without Them Realizing It</i> - Mike Bailey: BAT 244	2:00 PM
	Break/Transition		2:15 PM
2:30 PM		Break & Sign up for Tours/Demos (below)	2:30 PM
2:45 PM	Workshops Session II		2:45 PM
3:00 PM	<i>CS Unplugged</i> - Lois Delcambre/Cindy Brown: KEC 1001	OSU Tours: On-Campus Demos (gather in Kelley Lobby)	3:00 PM
3:15 PM	<i>Working with Your Administrator</i> - Panel: KEC 1126	Visual Graphics Lab Tour	3:00 PM
3:30 PM	<i>Data Collection with Vernier</i> - Rick Sorenson: KEC 1005	Wave Energy Power Lab Tour	3:15 PM
	<i>TekBots</i> - Don Heer: KEC 1003	Tsunami Wave Basin Tour	3:30 PM
3:45 PM	Alex Ginos, Security Architect for WebMD	Robotics Lab Tour	3:30 PM
4:00 PM	Data Security/Cryptography		3:45 PM
4:15 PM	Kelley Engineering Center, Auditorium 1001	Robotics Course Continues	4:00 PM
4:30 PM		All Others Free Time	4:15 PM
5:30 PM	Welcome Reception and Cash Bar		4:30 PM
5:45 PM	CH2M HILL Alumni Center		5:00 PM
6:30 PM	Hosted Dinner	Optional Social Activity (Fun!!)	5:30 PM
7:00 PM	CH2M HILL Alumni Center	Meet in GEM Lobby	6:00 PM
8:00 PM			7:00 PM
			8:00 PM

\* Note: If you are enrolled in robotics, you will be in class from 8:30 AM until 4:30 PM. With the breaks and lunch as shown above.

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### 2010 SuperQuest Summer Institute @ OSU

#### August 2 - 6, 2010

Wednesday, August 4, 2010		Thursday, August 5, 2010		Friday, August 6, 2010	
8:00 AM	<b>Check-in/Breakfast</b>	<b>Check-in/Breakfast</b>	<b>Check-in/Breakfast</b>	<b>Check-in/Breakfast</b>	<b>Check-in/Breakfast</b>
8:15 AM	<b>Kelley Engineering Center, Lobby</b>	<b>Kelley Engineering Center, Lobby</b>	<b>Kelley Engineering Center, Lobby</b>	<b>Kelley Engineering Center, Lobby</b>	<b>Kelley Engineering Center, Lobby</b>
8:30 AM	Alice 2.2: Bexel 324	Alice 2.2: Bexel 324	Alice 2.2: Bexel 324	Alice 2.2: Bexel 324	Alice 2.2: Bexel 324
8:45 AM	JAVA: Bexel 112A	JAVA: Bexel 112A	JAVA: Bexel 112A	JAVA: Bexel 112A	JAVA: Bexel 112A
9:00 AM	Web Design: Bexel 120	Web Design: Bexel 120	Web Design: Bexel 120	Web Design: Bexel 120	Web Design: Bexel 120
9:15 AM	Game Programming: Batchellor 244	Game Programming: Batchellor 244	Game Programming: Batchellor 244	Game Programming: Batchellor 244	Game Programming: Batchellor 244
9:30 AM	K-12 Robotics: Weniger 204 & 212	K-12 Robotics: Weniger 204 & 212	K-12 Robotics: Weniger 204 & 212	K-12 Robotics: Weniger 204 & 212	K-12 Robotics: Weniger 204 & 212
9:45 AM					
10:00 AM	<b>Break</b>	<b>Break</b>	<b>Break</b>	<b>Break</b>	<b>Break</b>
10:15 AM					
10:30 AM	Alice 2.2: Bexel 324	Alice 2.2: Bexel 324	Alice 2.2: Bexel 324	Alice 2.2: Bexel 324	Alice 2.2: Bexel 324
10:45 AM	JAVA: Bexel 112A	JAVA: Bexel 112A	JAVA: Bexel 112A	JAVA: Bexel 112A	JAVA: Bexel 112A
11:00 AM	Web Design: Bexel 120	Web Design: Bexel 120	Web Design: Bexel 120	Web Design: Bexel 120	Web Design: Bexel 120
11:15 AM	Game Programming: Batchellor 244	Game Programming: Batchellor 244	Game Programming: Batchellor 244	Game Programming: Batchellor 244	Game Programming: Batchellor 244
11:30 AM	K-12 Robotics: Weniger 204 & 212	K-12 Robotics: Weniger 204 & 212	K-12 Robotics: Weniger 204 & 212	K-12 Robotics: Weniger 204 & 212	K-12 Robotics: Weniger 204 & 212
11:45 AM					
12:00 PM	<b>Catered Buffet Lunch &amp; Presentation</b> <b>Jason Prothero, ProWorks</b> <b>Memorial Union - Rm 109</b>	<b>Lunch</b>	<b>Lunch</b>	<b>Lunch</b>	<b>Lunch</b>
12:15 PM		<b>West Dining Hall</b>	<b>West Dining Hall</b>	<b>West Dining Hall</b>	<b>West Dining Hall</b>
12:30 PM		<b>Don't forget your dining card!</b>	<b>Don't forget your dining card!</b>	<b>Don't forget your dining card!</b>	<b>Don't forget your dining card!</b>
12:45 PM					
1:00 PM		Alice 2.2: Bexel 324	Alice 2.2: Bexel 324	Alice 2.2: Bexel 324	Alice 2.2: Bexel 324
1:15 PM		JAVA: Bexel 112A	JAVA: Bexel 112A	JAVA: Bexel 112A	JAVA: Bexel 112A
1:30 PM		Web Design: Bexel 120	Web Design: Bexel 120	Web Design: Bexel 120	Web Design: Bexel 120
1:45 PM	Alice 2.2: Bexel 324	Game Programming: Batchellor 244	Game Programming: Batchellor 244	Game Programming: Batchellor 244	
2:00 PM	JAVA: Bexel 112A	K-12 Robotics: Weniger 204 & 212	K-12 Robotics: Weniger 204 & 212	K-12 Robotics: Weniger 204 & 212	
2:15 PM	Web Design: Bexel 120				
2:30 PM	Game Programming: Batchellor 244	<b>Break</b>	<b>Break</b>	<b>Break</b>	
2:45 PM	K-12 Robotics: Weniger 204 & 212				
3:00 PM					
3:15 PM	<b>Break</b>	Alice 2.2: Bexel 324	Alice 2.2: Bexel 324	Alice 2.2: Bexel 324	
3:30 PM		JAVA: Bexel 112A	JAVA: Bexel 112A	JAVA: Bexel 112A	
3:45 PM	Alice 2.2: Bexel 324	Web Design: Bexel 120	Web Design: Bexel 120	Web Design: Bexel 120	
4:00 PM	JAVA: Bexel 112A	Game Programming: Batchellor 244	Game Programming: Batchellor 244	Game Programming: Batchellor 244	
4:15 PM	Web Design: Bexel 120	K-12 Robotics: Weniger 204 & 212	K-12 Robotics: Weniger 204 & 212	K-12 Robotics: Weniger 204 & 212	
4:30 PM	Game Programming: Batchellor 244				
4:45 PM	K-12 Robotics: Weniger 204 & 212	<b>Robotics Lab Tour - Optional</b>			
5:00 PM		<b>(meet in Kelley Lobby)</b>			
5:15 PM					
6:00 PM	<b>Optional Social Activity (Fun!!)</b> <b>Meet in GEM Lobby</b>	<b>Optional Social Activity (Fun!!)</b> <b>Meet in GEM Lobby</b>	<b>Head for Home</b>		
7:00 PM					
8:00 PM					