



# CAMP Tech

COMING TO:  
**WASHINGTON &  
JEFFERSON  
COLLEGE**  
July 26-30, 2010



**Robotics  
Programming  
with LEGO**

**MINDSTORMS**

For  
Students  
entering  
grades  
**3-8**



**NXT®  
Robotics**

(Elementary & Middle school sessions)

**Computer  
Animation with**

Discount  
for attending  
both classes



**ALICE® and**

**SCRATCH**

imagine • program • share **®**

(Elementary & Middle school sessions)

Register with a Friend  
to receive \$20 OFF  
the base price  
(Registration closes July 16<sup>th</sup>)

Directed by Pamela Hupp  
724-847-4034  
phupp@washjeff.edu

**EACH CAMPER GETS A T-SHIRT**

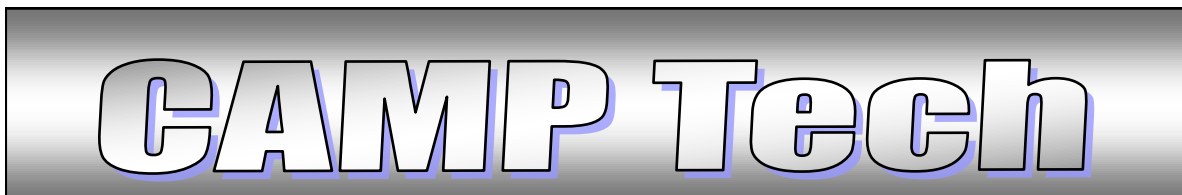
THIS EVENT, PROGRAM OR GROUP IS OPERATING INDEPENDENT OF THE PETERS TOWNSHIP SCHOOL DISTRICT. DISTRIBUTION OF THIS INFORMATION DOES NOT INDICATE ENDORSEMENT BY THE DISTRICT.

<b>2010 CAMP Tech Registration Form</b> Washington & Jefferson College (July 26-30, 2010)	CAMPER'S NAME	ROBOTS	Animation	GRADE (fall 2010)
		AM or PM	AM or PM	

Parent/Guardian's NAME: _____  Street Address: _____  City: _____ State: ____ Zip: _____  E-MAIL: _____  Day phone: _____  Evening Phone: _____  School Child Attends: _____ Special Needs: _____  Gender: M / F      Birth date: _____	(Circle the session you want to attend)  <b>T-SHIRT SIZE: circle one</b> YS YM YL YXL AS AM AL AXL AXXL  Base price for 1 class = \$140 Base price for both classes = \$220 There is a \$20 discount if two people sign up together (must be sent in the same envelop to be eligible) <b>TOTAL AMOUNT:</b> _____  Return registration form (one for each child) and payment (check or money order) made out to Intermediate Unit 1: CAMP Tech  Address:      Science Matters Program CAMP Tech 60 S. Lincoln Street Washington, PA 15301
--	---

Cut and return application



July 26 –30, 2010 at Washington & Jefferson College

### LEGO MINDSTORM NXT Robotics (Gr. 3-5) or (Gr. 6-8)

Campers will work together in teams using math, science and engineering skills to solve various challenges through designing, building, programming and testing LEGO Mindstorm NXT robots.

Bring a bag lunch and stay all day.

### Animation Programming with ALICE 3-D (Gr. 6-8) or

**SCRATCH (Gr. 3-5)** Campers will learn to write simple animation programs using menu based software to animate objects on a virtual canvas. (software will be available for continued use at home)

#### Schedule

MORNING Session: 8:30 am till 12:00pm (cost \$140)

SCRATCH (Gr. 3-5)	MINDSTORM NXT (Gr. 6-8)
-------------------	-------------------------

AFTERNOON Session: 12:30 pm till 4:00 pm (cost \$140)

ALICE 3-D (Gr. 6-8)	MINDSTORM NXT (Gr. 3-5)
---------------------	-------------------------

Additional forms and information available at  
[www.iu1.org](http://www.iu1.org) or  
[www.iu1stemcenter.org](http://www.iu1stemcenter.org)

**Save \$60 when you attend both sessions. Registration fee includes daily snacks and CAMP Tech T-shirt.**

Register early. Space is limited to the first 16 campers in each session and is available on a first come first serve basis.

Campers will receive a written confirmation of enrollment and it will include an Emergency Medical Form and Release from Liability Form that must be completed and returned to the Science Matters Program.

**CANCELLATION POLICY**— Any cancellation prior to one week before the start of a camp session will result in the return of \$90 of the \$140 fee or \$160 of the \$220 fee. Any cancellation less than one week before or after the start of the camp session will result in the complete forfeit of the camper's registration fee.