

**Where can you learn to be a
carpenter, auto mechanic, chef and
graphic artist all in one week?**

***Lehigh Career
& Technical Institute's
Summer Fun Camp 2004***

**Come explore these and/or 20 other
careers while having fun
and making new friends.**

***June 21 - June 25 and
June 28 - July 2***

**For more information call 610-799-1311
or visit www.lcti.org**

LCTI bringing kids and careers together.

Course Descriptions

Auto Body: If all your kid ever talks about is cars, cars, and more cars, then this is the course for him/her. Students will get hands-on experience with sanders, spray guns and paint materials. They will paint and customize a design on a panel and learn to use auto body tools and fillers to repair a dent. (wear old clothes)

Auto Technology: Does your child need to learn the basics of car maintenance? If so, this course is perfect. Campers will learn the basics of detailing a car, as well as, learn to change a tire, change the oil and lubricate the engine. Campers can even learn the specifications of their favorite type of car. (wear old clothes)

Carpentry: If your kid enjoys helping out with those small home improvement projects, then carpentry is perfect for him/her. Campers will learn assembly, stain and finish techniques and the basics of measurement and construction methods. (wear old clothes)

Child Care: Keeping small children occupied and safe all day is a big challenge, and this course can help teach you how. Campers will learn the basics of child care, child safety and basic teaching skills including art, the alphabet and other thematic activities that are age appropriate. Campers do not have access to the on-site daycare facility.

Commercial Art: Kids love to doodle and draw and this course can teach them some basic drawing and design skills. Campers will design a t-shirt, make cool posters and have the opportunity to learn about photo grams.

Commercial Baking: Learn how to bake! This course provides an introduction to measuring, mixing terminology and kitchen safety. Your camper will make cookies, muffins, cupcakes, and learn how to create cake designs with icing.

Computers: Every kid is high-tech these days and this computer course can help them enhance their skills. Campers choosing this course must have a good working knowledge of computer basics and be ready to move on to PowerPoint presentations, graphic design, and advanced computer programs.

Cosmetology: Friends love to do each other's hair, and this course will teach them all of the new and cool styling techniques, as well as, basic hair care and maintenance. Nail care and design will also be offered as part of this fun course.

Culinary Arts: Every kid likes to eat, but what parent likes to constantly be stuck in the kitchen? This course will give your kids the skills they need to make their own snacks. They will learn basic kitchen safety, as well as, measure and mixing techniques. Campers will also learn various cooking techniques, which will include baking, making "quick fasts" and preparing no-cook projects.

Diesel Technology: Every kid loves trucks and here is a chance to disassemble and reassemble a diesel engine and/or other various truck components. Campers will learn how a diesel engine works and how to maintain its many parts. (wear old clothes)

Drafting/CAD: The world of computer aided design is explored through hands-on practice and theory. Campers will apply learned commands to complete a series of small drawing projects and begin to understand three-dimension design.

Electrical Wiring/Automated Systems: This course will "spark" your child's interest in how electricity and automated systems actually work and flow. Campers will build simple electrical projects and automated systems while learning how to safely handle electricity.

Electronics: "Hey what's inside our television and VCR that makes them work?" This course unravels the mysteries of electronics through basic theory and hands-on experience and the construction of a working circuit.

Floral Design: Everyone loves flowers, and in this course we will teach conditioning of fresh-cut flowers, as well as, the basics of floral design work including corsages, centerpieces and novelty arrangements. In addition, campers are taught about greenhouse management through planting and watering.

Graphic Arts: If your kid is creative and likes to make things using the computer, then sign him/her up for Graphic Arts. Campers will make binders, tablets, posters and much more utilizing the latest desktop software, scanners, digital cameras and copiers.

Emergency First Aid: Emergency first aid and what to do in an emergency situation are things every kid should know. This course will teach your child these things through hands-on mock disasters and demonstrations by area EMS personnel.

Landscaping: For the campers who prefer the outdoors, this course teaches campers how to press and mount specimens for their own leaf collections. In addition, campers learn to plant trees and shrubs, make a brick walkway and to safely operate landscape power equipment like trimmers and mowers. (wear old clothes)

Marketing: Kids love those catchy television advertisements for soda, sneakers and fast-food restaurants and now they have an opportunity to find out how an advertising agency decides on what type of ad to do. Campers will create their own marketing plans and develop a series of paper designs for an advertising campaign.

Masonry: How many kids can say they have built a brick wall or laid cement tile? Not many, but your child will be able to do that and a lot more after taking this course. (wear old clothes)

Plumbing: Have you ever tried to fix a leaky pipe yourself? After your child takes this course he/she will know how to measure, cut, ream, clean, repair, solder and thread pipe while assembling and disassembling plumbing fixtures. (wear old clothes)

Security/Law Enforcement: Kids are fascinated by police and detective work and this course will give them hands-on experience in that field. Students will learn what it takes to qualify to be a law enforcement officer and learn some of the essential skills necessary to do the job.

Small Gas Engines: Tired of taking your lawnmower to the repair shop? Now your child can learn the basics of small gas engine repair and maintenance. They will learn to change the oil, spark plugs, lube the engine and much more. (wear old clothes)

Weird and Wacky Math and Science Fun: Math and science can be fun and this course will show you the tricky, sloopy, messy ways you can enjoy learning math and science.

Yearbook: If the yearbook staff is in your child's future, we can teach him/her some new and interesting layout designs. We can also teach him/her to use a digital camera and how to properly import photographs into his/her design. We will also show him/her how to choose and import graphics to enhance his/her design.

HEY KIDS, JOIN YOUR FRIENDS AT THE 2004 LCTI SUMMER FUN CAMP

- What:** 2004 Summer Fun Camp at Lehigh Career & Technical Institute. Campers attend **four** different courses **each day** in each classroom learning about the careers of their choice. This program exposes fifth through eighth graders to careers they might not otherwise have known about.
- Who:** The camp is open to girls and boys currently in 5th, 6th, 7th and 8th grades. Students may be enrolled in either public or private school and live **anywhere** within commuting distance.
- Where:** Lehigh Career & Technical Institute (adjacent to LCCC, just off Route 309)
4500 Education Park Drive
Schnecksville, PA 18078-2599 Contact number 610-799-1366 or 1311
- When:** Monday, June 21 - Friday, June 25 & Monday, June 28 - Friday, July 2
- Why:** To help youngsters prepare for the career choices they will be asked to make during the middle school years.
- How:** Please complete the inside form, in full, and return it with your check made payable to LCTI/SFC at the above address. Prices are listed on the form.

Free transportation via school bus:

Allentown School District (this transportation is available to everyone attending the camp)
Buses depart from the four middle schools (approx. pick up times, please arrive 15 minutes early)

7:50 a.m. South Mountain	8:00 a.m. Raub
7:50 a.m. Harrison-Morton	8:00 a.m. Trexler

Return drop off is approximately 3:30 p.m. Please indicate your need for this transportation on the enrollment form. Be sure to specify a pickup location. Parents may also choose to transport their own child daily.

CATASAUQUA, SOUTHERN LEHIGH and WHITEHALL-COPLAY School District students are also eligible for free transportation via their districts. **PARENTS MUST CONTACT THEIR DISTRICT** following registration of their child to schedule this transportation.

Please take a moment to speak with your child about appropriate behavior while attending this camp. While the courses are taught by adults, there are no guidance counselors available, therefore students must be able to work independently and socialize with other students.

Schedule and Costs

Camp fee per week: \$95.00 Lunch fee per week \$12.00 (optional)

Enrollment Deadline: June 7, 2004

Daily camp hours are 8:30 a.m. - 3:00 p.m.

Select one of the two weeks or select them BOTH!!!! Please see the dates listed above.

*** (The Whitehall-Coplay School District will sponsor each Whitehall-Coplay School District student for 50% of only the camp fee.)*

LATE REGISTRATION, CANCELLATION OR CHANGES IN SELECTIONS = \$25.00 FEE

Schedules will be mailed to your address no later than June 13th. Please have your students bring their schedule and map to camp. Make a copy of the registration form for your records.

OPEN HOUSE June 17, 2004, 6:30 p.m. - 8:00 p.m.

Registration is on a first-come, first-serve basis. Early registrants are more likely to receive their course preferences and be placed with a friend. Please return this form to ensure complete registration. LCTI reserves the right to close courses that reach maximum capacity.

form #063, revised 2/04

Registration Form
Please complete this form in full.
Only one camper per form. Please make copies.

Date form received
 by LCTI _____
 Check # _____

Camper: _____ School District: _____ Date: _____

School Name: _____ Grade: _____ Age: _____

Parent/Guardian: _____

Address: _____ City: _____ State: _____ Zip: _____

Phone(Home): _____ (Work): _____ E-mail: _____

Emergency Contact: _____ Phone: _____

- _____ First session only (June 21-25) \$95.00
- _____ Second session only (June 28-July 2) \$95.00
- _____ Both sessions \$190.00
- _____ Whitehall _____ 1st (\$47.50) _____ 2nd (\$47.50)
- Lunch ___\$12 (first week) _____ \$12 (second week)

If you will be utilizing the transportation, please choose a pickup location:

___ Raub ___ S. Lehigh
 ___ Trexler ___ Whitehall
 ___ Harrison-Morton ___ Catasauqua
 ___ S. Mountain

My check in the amount of \$ _____ is enclosed.

Menu: Hot dog, hamburger, chicken pattie, pizza and hot ham and cheese.

LATE, REFUNDS, CHANGES, CANCELLATION FEE - \$25.00

You may use one check, payable to LCTI/SFC to register multiple children, but please use **a separate form** for each child). Please try to schedule my child with his/her friends listed below (3 names max.)

 (All forms must be sent within one week of each other , to ensure friends will be scheduled together.

Courses I am most interested in taking.

Please check 4 courses for 1 week and 8 for 2 weeks. CIRCLE one extra course as an alternate.

- | | | | |
|-----------------------|--|-------------------------|-----------------------|
| ___ Auto Body | ___ Computers | ___ Electrical Wiring | ___ Marketing |
| ___ Auto Technology | ___ Cosmetology | ___ Electronics | ___ Masonry |
| ___ Carpentry | ___ Culinary Arts | ___ Emergency First Aid | ___ Plumbing |
| ___ Child Care | ___ Diesel Tech. | ___ Floral Design | ___ Security/Law Enf. |
| ___ Commercial Art | ___ Drafting/CAD | ___ Graphic Arts | ___ Small Gas Engines |
| ___ Commercial Baking | | ___ Landscaping | ___ Yearbook |
| | ___ Weird and Wacky Math and Science Fun | | |

(Every effort will be made to accommodate your selections, but it may be necessary to utilize the alternate choice.)

Parent/Guardian Consent Form

To: Lehigh Career & Technical Institute

I give permission for my child to be photographed for the yearbook and/or publicity. The medical form must be returned with your camper's registration. LCTI employs a full-time nurse during camp. My child will not bring personal items to camp. LCTI is not responsible for loss and/or damage of personal items.

Parent/Guardian Signature: _____ Date: _____

**PLEASE return this form to: Dr. Ken Cressman, Lehigh Career & Technical Institute
 4500 Education Park Drive, Schnecksville, PA 18078**