GENERAL INFORMATION

REGISTRATION: Enrollment is limited to 18 students who are admitted on a first-come, first-served basis. The $500 residential registration fee includes all program costs. Registration forms, with payment information, can be completed online at www.wiu.edu/summeryouth, mailed to Study Abroad & Outreach, Horrabin Hall 8, Western Illinois University, 1 University Circle, Macomb, IL 61455, or faxed to (309) 298-2226. Checks are to be made payable to Western Illinois University.

Pricing and Payment assistance: Register before March 15, 2018 & receive a 10% Early Bird Discount off the $500 residential registration cost. Registration includes all program costs. Payment Plan and Scholarship information is available by contacting our office. We also will offer an additional 10% discount to families who send more than one child to a camp or enroll one child for multiple camps. Parents who wish to use a Payment Plan may send a $100 deposit at the time of registration. Full payment is due 30 days before the start of the program. A limited number of partial scholarships will be awarded. A payment plan is an option.

REFUND POLICY: Western Illinois University reserves the right to withdraw a program because of unforeseen circumstances or insufficient enrollment. If a program is withdrawn, participants are notified and fees are refunded. A $50 fee is charged to participants who cancel after Friday, June 26, 2018. No refunds will be made on or after Monday, July 2, 2018.

ACCOMMODATIONS: Participants stay in WIU’s Horn Field Campus and in the dormitory at Kibbe Field Station. All activities are supervised by faculty and resident counselors to ensure a safe and enjoyable experience on the University campus.

MEDICAL/ADA COMPLIANCE: Students do not qualify for university health care, so parents should check family insurance policies for health and accident coverage. Western is in compliance with the Americans with Disabilities Act of 1990. Please let Study Abroad & Outreach know how we can accommodate any special needs students may have at least two weeks prior to program start date.

FURTHER INFORMATION: For further information, call the Study Abroad & Outreach Office at (309) 298-1911 or toll free at (866) 933-8964. Western Illinois University complies with all federal and state nondiscrimination laws, orders, and regulations. Western Illinois University is an Affirmative Action, Equal Opportunity institution and affirms its commitment in all programs and activities to nondiscrimination on the basis of race, sex, religion, age, sexual orientation, marital status, disability, national origin, and status as a disabled veteran or Vietnam Era veteran.
**Program Description**

“Discovering the World through Science” is a unique summer camp opportunity for 9th-12th graders who want to explore careers in various scientific fields. Discover the world through the lenses of biology and chemistry. Watch the stars march across the sky. Catch fish on the Mississippi River. Learn about the anatomy of the brain and neurons. Spend a week enjoying WIU’s campus and the Kibbe Field Station, exploring today’s natural world. This week long camp, emphasizes the collaborative nature of the sciences in today’s technology-oriented world.

**Topics will include:**

**Physics:** Learn to measure gravitational waves, acceleration, electrical characteristics of metals. Includes an astronomy viewing session.

**Chemistry:** Conduct forensic chemistry experiments and study the properties of matter.

**Neuroscience:** Study neuroanatomy and how brain activity relates to behavior. Learn how to train a rat and view brain tissue under a microscope.

**Mathematics:** Learn the mathematical foundations of computers and probability.

**Meteorology:** Study how pressure affects weather and learn computer modeling to visualize data in 3-dimensions.

**Geology:** Learn about rocks, minerals, fossils and the geology of Illinois. Travel to the Mississippi River valley and spend a night at WIU’s Kibbe Field Station.

**Nursing:** Learn how nurses use biological methods to help patients recover from accidents, surgery and illness.

**Biology:** Spend a night at the Kibbe Field Research Station after having studied fish in the Mississippi River using electroshocking techniques.

**Special Features**

Top faculty from WIU coordinate the instructional portion of the program. Participants experience interactive exposure to WIU’s excellent laboratories and field stations, which provide exciting hands-on experiences and positive exposure to the University environment.

**Check us out on the web!**

For more information about “Discovering the World through Science,” check us out on the web at www.wiu.edu/summeryouth.