

Registration available now!

Online learning programs for students in kindergarten through grade 12

# Gifted LearningLinks

Center for  
Talent  
DEVELOPMENT®  
School of Education & Social Policy



NORTHWESTERN  
UNIVERSITY



**Gifted LearningLinks**, the accredited online program offered by Center for Talent Development at Northwestern University, offers family, enrichment, honors, AP® and university-level courses. There are also "Back by Popular Demand" and an Accelerated Summer Option each summer for select courses.

**Family courses** for students in kindergarten through grade 2 begin on September 15, January 15, April 1 & June 15 and last for 9 weeks. Courses offered: *Secrets from the Kitchen*, *Away We Go*, *Sports: It's a Numbers Game*, *Backyard Explorers*

**Enrichment courses** for students in grades 3 through 8 begin on September 15, January 15, April 1 and June 15 and last for 9 weeks. Sample courses: *Mysteries of the Deep*, *Web Design*, *Introduction to Latin*, *Alice*, *Online Writing Workshop: Poetry for Me!*

**Honors Electives (one-credit) courses** for students in grades 6 through 12 begin on the 15th of every month and last for 18 weeks. Sample courses include: *Whodunnit? American Society Through Crime Fiction*, *Censorship*, *3D Animation in Java*, *Wash Your Hands: An Introduction to Epidemiology*

**Honors (two-credit) courses** for students in grades 6 through 12 begin on the 15th of every month and last for 9 months. Sample courses include: *Literary Analysis*, *Economics*, *Programming C++*, *Geometry*, *Classical Greek*

**AP® (two-credit) courses** for students in grades 9 through 12 begin on the 15th of every month and last for 9 months. Sample courses include: *Calculus AB & BC*, *Economics: Micro & Macro*, *Physics B & C*, *Computer Science A*

**Northwestern University-credit** course for students in grades 10 through 12 begins on September 21 and lasts for 10 weeks. Course offered: *Climate Catastrophes in Earth History: Earth 105*

For course descriptions and to apply, visit [www.ctd.northwestern.edu/gll](http://www.ctd.northwestern.edu/gll)

Center for Talent Development • Northwestern University • 617 Dartmouth Place • Evanston, IL 60208-4175  
Phone: 847/491-3782 ext 5 • Fax: 847/491-3394 • E-mail: [gll@northwestern.edu](mailto:gll@northwestern.edu) • Web site: [www.ctd.northwestern.edu/gll](http://www.ctd.northwestern.edu/gll)



## **FAMILY OPPORTUNITY AT GIFTED LEARNINGLINKS**

Online courses for families with students in kindergarten through grade 2

Does your child ask you why pancakes rise? How fast Serena Williams hits a tennis ball? If lightning bugs flash in unison?

**Gifted LearningLinks**, the accredited online program offered by Center for Talent Development at Northwestern University, is offering, for the first time, online courses for young students and their families.

**Join the action-based instruction and fun!**

### **Secrets from the Kitchen**

*Fall: September 15 – November 17*

Preparing food involves science! Conduct experiments to investigate why and how chemical reactions take place on the stove, in our ovens and in our bodies, too. We all love good things to eat, and this “delicious” course brings everyone in the family to the kitchen.

### **Sports: It's a Numbers Game**

*Spring: April 1 – June 3*

Every sport uses numbers in some way, whether it's for scoring or for measuring. Families test their athletic and mathematical prowess by engaging in activities to unlock the mysteries behind great moments and accomplishments in sports.

### **Away We Go!**

*Winter: January 15 – March 19*

Did you ride your horse to school? Probably not, but your great grandparents might have. Through books, multimedia and hands-on activities, learn how modes of transportation including Lear jets, high-speed trains, helicopters, hang gliders and more have altered our lives over the last century.

### **Backyard Explorers**

*Summer: June 15 – August 17*

Put on your garden gloves! Young scientists and their families discover many elements of nature while exploring the amazing laboratory in their backyard or nearby park. Don't miss this exciting opportunity to introduce your child to intriguing aspects of biological science!

### **Each of the four nine-week family sessions includes:**

- An orientation to online learning
- “Core” activities for all
- Suggested activities – choose the most appealing and most appropriate
- Extension activities – further exploration of a topic
- Journaling or drawing to reinforce what children have learned
- “Real-time” online class sessions for all families to interact with each other

Apply at least two weeks prior to the start date to ensure admission and to avoid the late fee.  
For complete course descriptions, visit [www.ctd.northwestern.edu/gll/courses/family](http://www.ctd.northwestern.edu/gll/courses/family)