

Educational Talent Search Fall 2021 Events

We are excited to announce that Talent Search will be hosting (mostly) live events this fall. However, in order to make this happen — we need your help! We will be following CDC, state, and university protocols for COVID safety. Pre-registration is REQUIRED.

- Number of participants in each program will vary and will be limited.
- Masks are **REQUIRED** and social distancing will be enforced.
- Temperatures will be checked before participation in any live ETS event. Anyone with a temperature over 100.4°F will not be permitted to participate. Parents/guardians must wait until their student is cleared to participate before leaving the drop-off location.
- Permission slips must be received prior to participation. For online programs, Zoom Meeting IDs will be sent by email.

REGISTER at: bit.ly/TSFall2021

Register as soon as possible. Call 814-393-2071 if you have any questions.

- Please **pay close attention** to the grade levels, dates, times, **locations**, and topics for each program.
- If participating in a **campus visit**, be sure to **inform** your student's school about the planned absence. **Complete** required paperwork. Schools have the right to refuse excusal. **All school rules apply!**
- Transportation is planned for events where indicated by the bus symbol. Bus will pick up near the former Kmart end of the Clarion Mall and the former Sears entrance of the Cranberry Mall only for these trips. Otherwise, call the ETS office to make transportation arrangements.
- Please **prepare** appropriately for weather conditions. Participants should wear comfortable shoes and bring a jacket/coat for outdoor activities.

IMPORTANT: Do not send your student if he/she is not feeling well. Notify ETS if your student is unable to attend any event that he/she has registered to attend. This is very important as there will be waitlists of other students and funds are often expended based on registration.

A map of Clarion University is available at <u>http://www.clarion.edu/about-clarion/campus-maps/</u>.

Can't make it to a meeting in person? Join us virtually via ZOOM to explore topics in science, technology, engineering, and math. See below for specific dates and topics for the STEM Hour. Please be logged on prior to the 7 PM start.

Engineering Sustainability

What is Environmental Engineering? Dalton Stewart, PhD student from the University of Illinois, will highlight his post-secondary path in environmental engineering, research projects, and job opportunities you could pursue. Interact with him to have your questions answered – what courses did he take, what career opportunities are available, and is it a good fit for your interests and skills? Dalton will field your questions at the end of this unique opportunity.

Math Mysteries

Build your problem-solving, reading, and math skills as you unravel mysteries by investigating and using evidence to find solutions to the unknown!

We will feature cool science experiments presented by high-energy science teacher, Steve Spangler. We will bring DIY science to life and just may inspire you to become a scientist or engineer.

See You in the Cosmos- Book Discussion Tuesday, November 16, 2021

A space-obsessed boy and his dog, Carl Sagan, take a journey to discover love, truth, and courage in the universe. He records it all on a golden iPod that he intends to launch into space to show other lifeforms what life on earth is like. The book will be provided FREE! Sign up early so you have plenty of time to read it before the discussion.

STEM Career Bingo

Do you know what a sound engineer does? Or a food scientist? Learn about STEM careers and have fun doing it! We will send your unique career bingo cards by email and call careers during STEM Hour. There will be prizes for the winner of each round!

The STEM Initiative is part of the new Talent Search grant and provides multiple virtual opportunities (STEM Hour) throughout the year and will also offer trips/workshops targeted to STEM Hour participants. See you on line!

Educational Talent Search Fall 2021 Events

Seven O'clock STEM Hour

7:00 PM - 8:00 PM

Virtually on ZOOM

Tuesday, September 28, 2021

Tuesday, October 26, 2021

Tuesday, October 12, 2021

Tuesday, December 7, 2021

Sick Science!

Sciencel

Educational Talent Search Fall 2021 Events

Perception vs. Reality-How We View Our World

6th-9th grades

Saturday, September 25, 2021 10:00 AM – 2:30 PM

Clarion University, Ralston Hall Lobby

Join popular Upward Bound and CL teacher, Dr. Sloan, to examine how perception has shaped our historical perspective. View lots of examples, do some research and share your findings! Lunch provided.



6th-12th grades

Saturday, October 2, 2021 7.30 AM – 3:30 PM

Bus Schedule

7:30 AM - Depart Clarion Mall

8:15 AM - Depart Cranberry Mall

2:45 PM - Arrive at Cranberry Mall

3:30 PM - Arrive at Clarion Mall

Climb aboard for a relaxing, three-hour train ride through Oil Creek State Park! Enjoy the beautiful fall leaves, as well as a variety of wildlife, while we travel through Pennsylvania's historic oil region. Be sure to bring your camera and water bottle, and dress appropriately for the weather! Lunch provided. *Masks are required.*

Campus Visit

Slippery Rock and Butler Community College

9th-12th grades

Wednesday, October 20, 2021 8:15 AM – 4:30 PM

Visit Slippery Rock University, a four-year, public, coeducational, comprehensive university offering undergraduate and graduate programs to more than 8,500 students. The University has earned institutional accreditation through the Middle State Commission on Higher Learning and discipline specific accreditations. Then travel to Butler County Community College (BC3). BC3 has 35 career programs, 21 transfer programs and 22 certificates in the areas of business, health care, humanities, and STEM programs. BC3 is a community college with affordable tuition.

Lunch provided.





Bus Schedule

8:15 AM- Depart Clarion Mall9:00 AM - Depart Cranberry Mall4:00 PM - Arrive Cranberry Mall4:30 PM - Arrive Clarion Mall











Star Connections 6th-12th grades Saturday, November 6, 2021 9:00 AM – 12:00 PM Clarion University, Science & Technology Center, Room 136

Explore the patterns of the galaxy through visual and hands-on activities including creating an LED light up constellation t-shirt. Visit Clarion University's Pierce Planetarium to learn about the constellations and hear the stories behind their names.

Homemade Holiday 6th-12th grades

Saturday, December 4, 2021

Clarion University, Ralston Hall Lobby

Are you looking for gift ideas for parents, grandparents or friends? Look no further! Join us for a morning of crafting homemade holiday gifts. Complete four handmade projects for you to share. We can't tell you what they are – we are keeping them secret until they are unwrapped!

9:00 AM - 12:00 PM

REGISTER at: bit.ly/TSFall2021

Needed materials will be mailed to you or delivered upon registration. Any questions, call 814-393-2071 or email your Outreach Coordinator.

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Lisa Defranco - Idefranco@clarion.edu

Tami Doverspike – <u>tdoverspike@clarion.edu</u>

Educational Talent Search, 840 Wood St., Clarion University of PA, Clarion, PA 16214 814-393-2071 or 1-888-533-6487 www.clarion.edu/ets (OVER) Educational Talent Search—Fall 2021 Permission Slip

Student Name:	School:
Address:	Grade Level 2021-2022
Phone:	
PERN	IISSION/RELEASE FORM
enrichment days, workshops, and online evo	hter,, to participate in the ents sponsored by Educational Talent Search (ETS). This form from liability in case of accident and injury connected with this
remind.com so that I may receive reminders	permission to add my cell number or email address to for the activity that my child has registered. <u>Remind.com</u> will or cancellations. Please reply to the message to confirm your
Parent/Guardian Printed Name:	Signature:
Emergency Contact #:	Date:
For Remind.com:	
Cell number:	OR Email address:
EMERGE	NCY AUTHORIZATION FORM
my permission for tal or emergency facility. In the event that I a	y, I,, give to be seen at the most immediate hospi- am unable to be reached, I give my permission for emergency nstitution.
Date: Parent/Guard	lian Signature:
Name of person, other than parent, to be cor	ntacted in case of emergency:
Name:	Phone:
Remember, a signed permission slip a	and pre-registration are required for ALL activities.
Registe	er at: <u>bit.ly/TSFall2021</u>
Please	return this completed form to:
E	ducational Talent Search

840 Wood Street, Clarion, PA 16214

Please call 814-393-2071 or Toll free 1-888-533-6487 with any questions.