

2020 SCIENCE RESEARCH INSTITUTE AT CONRAD WEISER



DESIGN & ENTERPRISE. EXPLORE THE POSSIBILITIES. HAVE FUN.

Students enrolling in the Science Research Institute will explore agricultural, materials, genetic, environmental, computer, biological, biomedical, artistic and many more academic disciplines. Students will have an opportunity to attend expert presentations from current Master/PhD level researchers and business/industry leaders. Students will have access to state-of-the-art equipment to prepare for independent research/product design and application.

SRI at a Glance:

- Learn advanced laboratory techniques
- Explore a wide variety of academic disciplines
- Get mentored by current Master/PhD level scientists and industry experts
- Attend seminars on cutting-edge topics
- Access state-of-the-art equipment
- Open to Berks County students in grades 5-12
- Sessions are every Monday, Tuesday and Wednesday for five weeks over the summer
- Flexibility around summer schedules
- Sponsorship for summer fees is available for qualifying students



Reserve your spot by June 1, 2020! Only 150 seats available!



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WHO? WHEN? WHERE? HOW MUCH?



Who can participate in the program?

All Berks County students currently (2019-2020 school year) in 5th to 12th grade, including 2020 graduates.



When is the program?

Monday, July 6 to Wednesday, August 5, 2020
Every Monday, Tuesday, Wednesday from 9am to 2pm. Additional trips and sessions will be available outside of these hours (TBA).



Where is the program held?

Conrad Weiser Middle and High School,
Agriculture and Biomedical Laboratories



How much does the program cost?

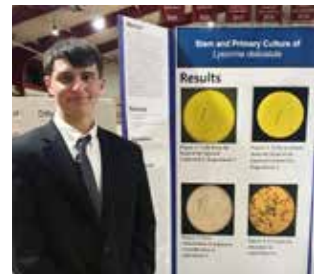
\$225.00 for CWASD students
\$325.00 for Berks County students

After June 2, 2020, registration is \$425.00

Checks should be made payable to:
Conrad Weiser Area School District/
Science Research Institute Club

Additional Information:

Sponsorship for summer fees are available for free-reduced lunch qualifying students.
Contact John Siefert at jsiefert@sciresearchinst.org for sponsorship information.



FLEXIBILITY **The SRI program schedule is developed with flexibility in mind.**

Students attend sessions as their schedule allows. Build this opportunity around your summer schedule. Mornings only, afternoon only, going on vacation and missing time? Seminars will be recorded and available through an online portal if a conflict should arise. For reference, it is rare for students to attend every session as vacations, sports and other activities are the norm. The flexibility of SRI will allow all students to participate.



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BE SMART THIS SUMMER WITH SRI: Be a part of Pennsylvania's premier summer program!

A minimum of 15 days will be available including seminars focused on:

- Choosing a research topic
- Lab notebooks
- Research reports and posters
- Materials science
- Bioinformatics
- Statistical analysis
- Image analysis
- Data collection
- 3D Bio-printing
- Histology
- Microscopy
- Biotechnology
- Model organisms
- Virtual and Augmented Reality
- Advanced laboratory skills and more!

Additional supervised laboratory time and trips to local industries will be available outside of the 15-day schedule.

STAND OUT!

Develop and implement a research experience based on your interests.

- Meet and work alongside dedicated and motivated students from Berks County
- Learn advanced laboratory techniques
- Mentoring by current Master- and PhD-level scientists and industry experts
- Seminars on cutting-edge scientific topics
- In-depth preparation for science competitions and publications
- Academic immersion on a topic of interest
- Network with professionals in your field of interest
- Visit local experts in your field of interest
- Learn about Intellectual Property and the business of science
- Prepare to become a globally competitive entrepreneur



**For more information:
Contact Mr. John Siefert at
jsiefert@sciresearchinst.org**

BE SOCIAL WITH US



@cwsri



@cw_sri



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REGISTER FOR THE SRI PROGRAM!

NAME

CURRENT GRADE

ADDRESS

CITY

ZIP CODE

SCHOOL

STUDENT EMAIL

This registration form with payment is due by June 1, 2020. Registration is open to the first 150 registrants.

Return to: Conrad Weiser High School, Attn: John Siefert, 44 Big Spring Road, Robesonia, PA 19551

Please write checks for payment to: Conrad Weiser Area School District/Science Research Institute Club
CWASD residents: \$225.00 Berks County residents: \$325.00 **After June 2, 2020, registration is \$425.00**
(No refunds will be administered.)

I give permission for my son/daughter _____ to participate in the SRI Summer Program held at the Conrad Weiser Area School District. As the parent or legal guardian of the Participant, I have read this document, and I am signing it freely. I understand the legal consequences of signing this document, including (a) releasing the District from all liability on my and the Participant's behalf, (b) waiving my and the Participants' right to sue the District, (c) and assuming all risks of Participant's participation in this Activity, including travel to and from the Activity or any events incidental to this Activity. I allow the Participant to participate in this Activity. I understand that I am responsible for the obligations and acts of the Participant as described in this document. I agree to be bound by the terms of this document.

PARENT/GUARDIAN NAME (PLEASE PRINT)

PARENT/GUARDIAN EMAIL

EMERGENCY PHONE NUMBERS

PARENT/GUARDIAN SIGNATURE

DATE

