



Camp Imagination!

TECH WEEK

9:00 am - 12 noon

Ages 8 - 10

Pick one Session.

- Code Your Own Adventure!
- Virtual Reality
- Roblox®

1:00 pm - 4:00 pm

Ages 11-14

Pick one Session.

- Python Programmers
- Virtual Reality
- Roblox®

JULY 9-13 2018

\$149.00 / SESSION

Join in on the summer fun as Camp Imagination pairs up with Black Rocket! The magic in every camper comes to life as never before when they are empowered to be creative! Black Rocket, has over a decade of experience designing camps in the S.T.E.A.M fields (Science-Technology-Engineering-Arts-Mathematics). Every program is powered by the camper's innate imagination and designed to bring their ideas to life in a fun, hands-on, learning environment.

Scholarships are available upon request.



For more information or to register:

www.ce.uwc.edu/wausau

Call: 715-261-6294

Email: julie.bollmann@uwc.edu



NEW! CODE YOUR OWN ADVENTURE!

Watch as the characters in your imagination come to life in this unique course that blends classic storytelling with animation techniques and coding. Start with a concept, design the characters, and choose not just one ending, but many! Learn how to create your own text-based adventure games with variables, conditional logic, images, HTML, CSS, and JavaScript.



NEW! VIRTUAL REALITY: THE FUTURE IS NOW

Embark on an EPIC adventure in virtual reality! In this cutting edge class, you will learn the foundations of VR design by creating your own virtual worlds, exploring simulated environments, and crafting memorable 3D experiences. At the end of the week, take home your first cardboard VR headset to show friends and family the new worlds you created. VR projects can be viewed on a website or a mobile device. Students do not need a mobile device to take the class, but to use the VR headset a camper will need access to an Android or Apple mobile device. Students will work in pairs or teams and VR projects will be available on a password protected Black Rocket website to share with friends and family. **There is an additional \$19 lab fee for the VR headset.**

This is not a school district sponsored activity. The opinions expressed are not necessarily those of the district or its personnel.



NEW! PYTHON PROGRAMMERS: MAKE YOUR OWN MULTIPLAYER GAME

Youtube, Google, Instagram and Spotify - what do they have in common? They were created with Python. Learn how to code with Python and create your first multi-player adventure game. Each lesson takes you step-by-step to start you on a programming path that will let you challenge friends with a fun game you build from start to finish!



NEW! ROBLOX® MAKERS-CODERS-ENTREPRENEURS!

Discover how to code in the Lua language while playing and designing worlds in ROBLOX®, an online universe where you can create anything you dream of. This new class combines game design concepts, coding, and fun! Young entrepreneurs will also learn how to navigate Roblox's fast growing marketplace to publish their games. Student-created games will be available on a password protected Black Rocket website to share with friends and family.