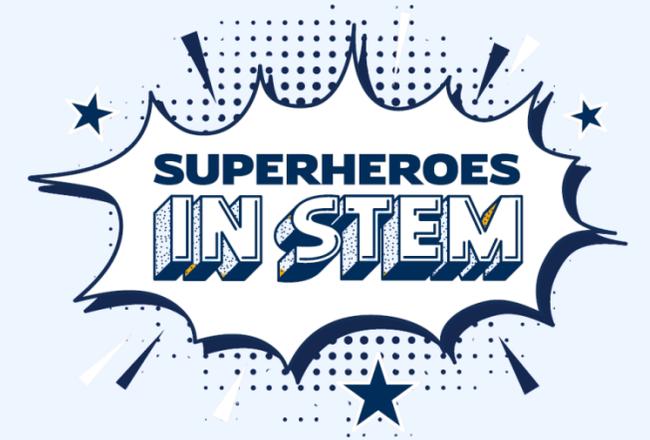


UPPER ELEMENTARY AGENDA



ThermoFisher
SCIENTIFIC

West Virginia University
BENJAMIN M. STATLER COLLEGE OF
ENGINEERING AND MINERAL RESOURCES

DROP-OFF: 12:30* - 1:00 PM
PICK-UP: 5:00 PM

*Staff available at noon for early drop off

MONDAY

- 1:00 PM**
Welcome, Camp Rules and Icebreaker
- 1:20 PM**
Lane Innovation Hub Tour
- 2:00 PM**
Storm's Wind Tunnel Challenge - Gliders
- 2:30 PM**
Snack - Goldfish
- 2:45 PM**
Hero Bots: LEGO Robotics Challenge
- 4:15 PM**
Batman's Grappling Hook Challenge

TUESDAY

- 1:00 PM**
Icebreaker
- 1:20 PM**
Spider-Man Web-Slinger Workshop – Lane Innovation Hub
- 2:30 PM**
Snack - Pretzel Sticks
- 2:45 PM**
Wonder Woman's Lasso of Truth - Material Testing
- 3:50 PM**
Super-Strength **Hulk** Building Design Challenge

WEDNESDAY

- 1:00 PM**
Icebreaker
- 1:20 PM**
Cyborg's Senor Arm: Build Your Own Super Tech
- 2:40 PM**
Snack - Popcorn
- 3:00 PM**
Falcon Flight Mission: Drone Coding & Flying Challenge
- 4:00 PM**
Sphero **Strike Team:** Coding Challenge

THURSDAY

- 1:00 PM**
Icebreaker
- 1:20 PM**
Captain America's STEM Shield Workshop
- 2:30 PM**
Snack - Animal Crackers
- 2:45 PM**
Dr. Strange's Portal: Illusion Disc Challenge
- 3:50 PM**
Avenger's Assemble: Design HQ

FRIDAY

- 1:00 PM**
Icebreaker
- 1:20 PM**
Aquaman's Underwater Rescue Mission
- 2:30 PM**
Snack - Yogurt Tubes
- 2:45 PM**
Frozone: Freezing Time (and Ice Cream!)
- 3:50 PM**
Green Arrow's Bow: Simple Machine Challenge