Join us virtually from October 18 - 22 as we explore the exciting STEM work being done in Berkshire County! Head to PittsfieldTV.org to connect via cable, digitally or on demand to all programming.

**Monday October 18: Food, Farming, and Sustainability**

9:00 AM  Berkshire Grown: How to Keep Farmers Farming
10:00 AM “Fall Owling” @ Hopkins Memorial Forest, Williams College
11:00 AM Full Well Farm: What is Organic Agriculture?
11:30 AM Aquaponics Project in the Pittsfield Correctional Facility: produced by Youthworks of the Berkshire Workforce Board
1:00 PM  Food Bank of Western Mass presents on College Hunger Legislation (LIVE Zoom Session)
3:00 PM  “Climate Change Risks and Opportunities: Sustainable Development in an Age of Crisis” an online talk by OLLI
5:00 PM  MCLA Dual Enrollment Course Kick Off - Web Development (for registered high school students)
Tuesday October 19: Careers in STEM

10:00 AM  Harvard Medical School “MEDscience”
           Join For a Virtual Medical Simulation Class
           Sign up here

12:00 PM  Instruction Design Technology: Learn About the Field with
           Tattiya Maruco of Berkshire Community College
           PCTV

1:00 PM   A Day in the Life: Licensed Mental Health Counselor and
           Psychotherapist, Jennifer Bernard
           PCTV

2:00 PM   Pediatric Nurse: A Quick Chat
           PCTV

2:30 PM   Building Trade Professionals: A Career Discussion
           PCTV

3:00 PM   “Understanding the College Admission Process”:
           Workshop to Help Students/Families Learn about College Admission
           PCTV

5:00 PM   General Dynamics: Internship and Job Information Session
           For MCLA and BCC Students, Faculty and Alumni
           Zoom link

Wednesday October 20: STEM in Business

10:00 AM  Virtual Tour of The Berkshire Innovation Center (BIC)
           PCTV

10:15 AM  Wee Muse STEM: Berkshire Museum Early Learners Family Program
           In Person

11:00 AM  To Be an Environmental Consultant?
           Chat with Miranda Bona, A Project Geologist
           PCTV

1:00 PM   Electro-Magnetic Applications, Inc. (EMA): Meet the Principal Scientist
           PCTV

1:30 PM   LENCO: Armored Vehicles at the Berkshire Innovation Center (BIC)
           PCTV

CAMP GD: General Dynamics Mission Systems employees and interns have come together and created Camp GD. This is a virtual lab packed with fun science experiments suitable for all ages. Visit CAMP GD to explore!
### Thursday October 21: STEM Education

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:00 AM</td>
<td>Flying Cloud Institute: Learn about Capillary Action and DIY Disinfectant Wipes, and other cool activities</td>
<td>Videos &amp; Activities</td>
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<tr>
<td>10:00 AM</td>
<td>STEM Career Fair (zoom), Sponsored by MassHire Berkshire Career Center</td>
<td>Registration Link</td>
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<tr>
<td>10:00 AM</td>
<td>Open to All Looking for a Job in the Berkshire STEM Industry</td>
<td>Registration Link</td>
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<tr>
<td>10:00 AM</td>
<td>“Intro to StarLab, an Inflatable Planetarium Experience”</td>
<td>In-Person</td>
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<tr>
<td>11:00 AM</td>
<td>“Be A Chemist!” Virtual Activity with the Berkshire Museum</td>
<td>PCTV</td>
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<tr>
<td>11:30 AM</td>
<td>STEM Cafe: BCC Students, Faculty and Staff are invited to join the STEM Starter Academy to learn more about STEM opportunities on campus. Food, Fun &amp; Prizes.</td>
<td>The Connector</td>
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<tr>
<td>1:00 PM</td>
<td>Berkshire Community College (BCC): Explore the Science Labs and Facilities, Virtual Tour</td>
<td>PCTV</td>
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<tr>
<td>1:30 PM</td>
<td>What is the STEM Starter Academy at BCC?</td>
<td>PCTV</td>
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<tr>
<td>2:30 PM</td>
<td>“Spring Herping” @ Hopkins Memorial Forest, Williams College</td>
<td>PCTV</td>
</tr>
<tr>
<td>3:00 PM</td>
<td>College Students in STEM: A Panel Discussion With STEM Majors From BCC, MCLA and Williams (prerecorded)</td>
<td>PCTV</td>
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Virtual Job Fair

Thursday, October 21  10:00 AM - 1:00 PM

EMPLOYMENT OPPORTUNITIES
- STEM Careers (for ALL STEM related jobs)
- Manufacturing Careers (For ALL manufacturing jobs)
- Youth Employment Opportunities (for entry level jobs and/or internship opportunity)

STEM EDUCATION RESOURCES
(Agencies that offer education programs in STEM & Manufacturing)

Friday October 22: STEM in the World

9:00 AM  “Predictive Motion Workshop” with MCLA Physics Prof. Paul Allen

10:00 AM  “Project Frontline” by Boyd Studios (Boyd Technologies) is a documentary series that tracks the evolving coronavirus pandemic in the Commonwealth of Massachusetts. Episodes 1-3

12:00 PM  “A Tour of the Night Sky” : A Guided Virtual Tour of the Night Sky Host, Peter Knowlton of Williams College

1:00 PM  STEM Education Panel: Teaching & Learning in the Field A Panel Discussion with Education Professors, Students and Professionals Regarding Teaching and Learning STEM (Live Zoom Session)

Saturday October 23: STEM @ The Museum

10:00 AM  Pop-Up Play Day: Children Explore, Play, Collaborate and Build With The Big Blue Blocks of The Imagination

12:30 PM  Chow Time: Prepare Enticing Feasts For the Creatures in the Aquarium
Additional STEM Programming Can Be Found @
Massachusetts STEM Week Programming

Flying Cloud: Art Kits
Come pick up your very own art kit, complete with pumpkins & pH activities @ The Center for Science and Innovation, MCLA in North Adams
Request a kit here! While supplies last.