



## PROGRAM GUIDE

Join us virtually from October 18 - 22 as we explore the exciting STEM work being done in Berkshire County! Head to [PittsfieldTV.org](http://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	<a href="#">PCTV</a>
10:00 AM	"Fall Owling" @ Hopkins Memorial Forest, Williams College	<a href="#">PCTV</a>
11:00 AM	Full Well Farm: What is Organic Agriculture?	<a href="#">PCTV</a>
11:30 AM	Aquaponics Project in the Pittsfield Correctional Facility: produced by Youthworks of the Berkshire Workforce Board	<a href="#">PCTV</a>
1:00 PM	Food Bank of Western Mass presents on College Hunger Legislation (LIVE Zoom Session)	<a href="#">Zoom Link</a>
3:00 PM	"Climate Change Risks and Opportunities: Sustainable Development in an Age of Crisis" an online talk by OLLI	<a href="#">PCTV</a>
5:00 PM	MCLA Dual Enrollment Course Kick Off - Web Development (for registered high school students)	Bowman Hall 106

## Tuesday October 19: Careers in STEM

- |          |  |                              |
|----------|--|------------------------------|
| 10:00 AM | Harvard Medical School “MEDscience”<br>Join For a Virtual Medical Simulation Class                                 | <a href="#">Sign up here</a> |
| 12:00 PM | Instruction Design Technology: Learn About the Field with<br>Tattiya Maruco of Berkshire Community College         | <a href="#">PCTV</a>         |
| 1:00 PM  | A Day in the Life: Licensed Mental Health Counselor and<br>Psychotherapist, Jennifer Bernard                       | <a href="#">PCTV</a>         |
| 2:00 PM  | Pediatric Nurse: A Quick Chat  | <a href="#">PCTV</a>         |
| 2:30 PM  | Building Trade Professionals: A Career Discussion  | <a href="#">PCTV</a>         |
| 3:00 PM  | “Understanding the College Admission Process”:<br>Workshop to Help Students/Families Learn about College Admission | <a href="#">PCTV</a>         |
| 5:00 PM  | General Dynamics: Internship and Job Information Session<br>For MCLA and BCC Students, Faculty and Alumni          | <a href="#">Zoom link</a>    |

## Wednesday October 20: STEM in Business

- |          |   |                           |
|----------|---|---------------------------|
| 10:00 AM | Virtual Tour of The Berkshire Innovation Center (BIC)                             | <a href="#">PCTV</a>      |
| 10:15 AM | Wee Muse STEM: Berkshire Museum Early Learners Family Program                     | <a href="#">In Person</a> |
| 11:00 AM | To Be an Environmental Consultant?<br>Chat with Miranda Bona, A Project Geologist | <a href="#">PCTV</a>      |
| 1:00 PM  | Electro-Magnetic Applications, Inc. (EMA): Meet the Principal Scientist           | <a href="#">PCTV</a>      |
| 1:30 PM  | LENCO: Armored Vehicles at the Berkshire Innovation Center (BIC)                  | <a href="#">PCTV</a>      |

**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

9:00 AM	Flying Cloud Institute: Learn about Capillary Action and DIY Disinfectant Wipes, and other cool activities	<a href="#">Videos &amp; Activities</a>
10:00 AM	STEM Career Fair (zoom), Sponsored by MassHire Berkshire Career Center	
10:00 AM -1:00 PM	Open to All Looking for a Job in the Berkshire STEM Industry	<a href="#">Registration Link</a>
10:00 AM	“Intro to StarLab, an Inflatable Planetarium Experience” By Jane Tekin, STEM Manager and Professor Nick Stroud. In-Person Event for MCLA Students, Science Center Atrium	<a href="#">In-Person</a>
11:00 AM	“Be A Chemist!” Virtual Activity with the Berkshire Museum See <a href="#">supply list</a> , If You Would Like to Follow Along	<a href="#">PCTV</a>
11:30 AM	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 & Prizes. The Connector	In Person
1:00 PM	Berkshire Community College (BCC): Explore the Science Labs and Facilities, Virtual Tour	<a href="#">PCTV</a>
1:30 PM	What is the STEM Starter Academy at BCC?	<a href="#">PCTV</a>
2:30 PM	“Spring Herping” @ Hopkins Memorial Forest, Williams College	<a href="#">PCTV</a>
3:00 PM	College Students in STEM: A Panel Discussion With STEM Majors From BCC, MCLA and Williams (prerecorded)	<a href="#">PCTV</a>



## 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	<a href="#">PCTV</a>
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	<a href="#">PCTV</a>
12:00 PM	“A Tour of the Night Sky” : A Guided Virtual Tour of the Night Sky Host, Peter Knowlton of Williams College	<a href="#">PCTV</a>
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)	<a href="#">Registration Link</a>

### 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	<a href="#">In Person</a>
12:30 PM	Chow Time: Prepare Enticing Feasts For the Creatures in the Aquarium	<a href="#">In Person</a>

**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.



