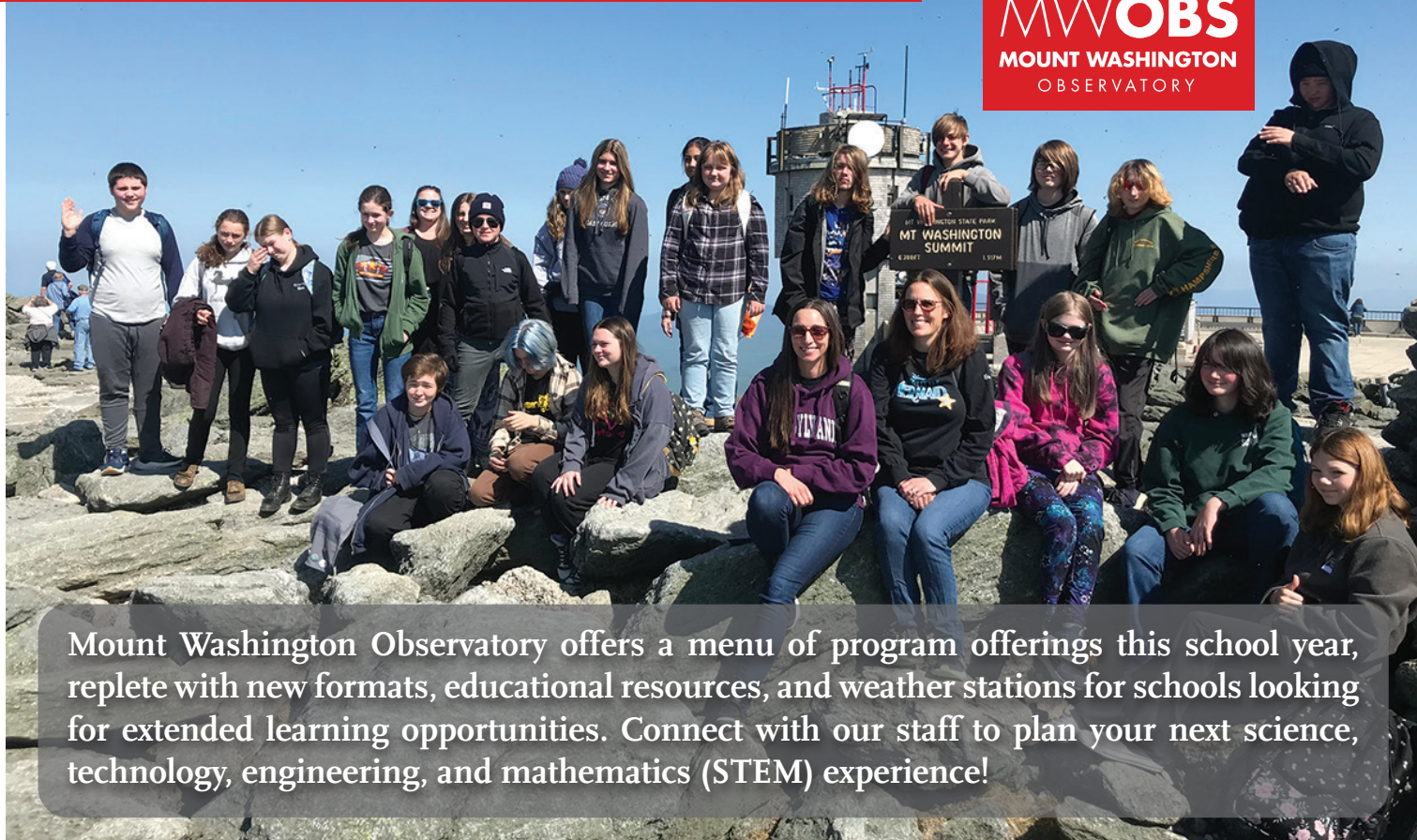


# EDUCATIONAL PROGRAMS



Mount Washington Observatory offers a menu of program offerings this school year, replete with new formats, educational resources, and weather stations for schools looking for extended learning opportunities. Connect with our staff to plan your next science, technology, engineering, and mathematics (STEM) experience!

## SCHOOL PROGRAMS

### School Day Programs

In-classroom programming delivered by our science educators. Aligned with Next Generation Science Standards (NGSS) with pre/post-visit lessons in support of your STEM curriculum.

### Afterschool Programs

Our play-based, interactive afterschool programs are designed to keep students actively learning about weather, climate, climate change, and data literacy.

### Distance Learning

Our weather observers will connect with your classroom virtually from our Mount Washington summit weather station to share their knowledge and engage with your students.

### Field Trips

Take learning beyond your classroom and up to the summit of Mount Washington! MWOBS has partnered with the Mount Washington Cog Railway and Mount Washington Auto Road to provide a comprehensive field trip experience for K-12 students.

## SCHOOL MEMBERSHIPS

### Base Camp

#### 6 Hours of Programming

- Discounted program rates, no mileage fees\*
- Choice of program formats (school visit, virtual, field trip)

### Tree Line

#### 15 Hours of Programming

- Discounted program rates, no mileage fees
- Choice of program formats (school visit, virtual, field trip)
- Weather station for your school with supporting curriculum

### Boreal Forest

#### 10 Hours of Programming

- Discounted program rates, no mileage fees
- Choice of program formats (school visit, virtual, field trip)

### Summit

#### 30 Hours of Programming

- Discounted program rates, no mileage fees
- Choice of program formats (school visit, virtual, field trip)
- Weather station for your school with supporting curriculum

*\*For schools located in Grafton, Carroll, Coos County, NH and Oxford County, ME. Applies to all membership levels.*





# TEACHER PROFESSIONAL DEVELOPMENT

## ARCTIC WEDNESDAYS

On select Wednesdays between January and March, teachers can apply to join our weather observers on their snowy commute to the summit.

- In-depth weather station tour
- Take part in a weather observation
- Connect via videoconference to your students back in the classroom
- Conduct student-led investigations
- Community blog & teacher resources

“Thank you again to the staff, as this is an experience that will last me a lifetime.”

— Karen Wesley, Teacher at the Center School (Stow, MA) & Arctic Wednesday participant

## ABOUT US

We work to advance understanding of the natural systems that create Earth's weather and climate.

Through our educational programs, MWOBS supports K-12 teachers and students with relevant, hands-on STEM experiences.



For pricing and to learn about financial aid, contact us at **603-356-2137, ext. 204** or **education@mountwashington.org**. You can also learn more on our website at **mountwashington.org/education**.