WAMS
Summer Programs
2022
Programs will run
August 1<sup>st</sup> through 4<sup>th</sup> & 8<sup>th</sup> through 11<sup>th</sup>
Programs will start at 9 AM and end at 1 PM
Transportation will be provided to and from school.
Any general questions please email Mr. Holtzer at
holtzead@wallenpaupack.org or call 570-226-4557 ext. 4322

### PROGRAMS

#### Artistic Careers

<table>
<thead>
<tr>
<th>MS Room 101</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Students</strong> will look at/research multiple future career choices they are interested in exploring. Students will be guided and produce artistic projects within their fields of choice. Some examples might include: Photographer, Interior/Architecture Designer, Educator, Automotive design, Business Owner, or Medical Illustrator.</td>
</tr>
<tr>
<td><strong>Grades:</strong> 6th &amp; 7th &amp; 8th Grade</td>
</tr>
<tr>
<td><strong>Instructor:</strong> Mrs. Bannan &amp; Ms. Guzzo</td>
</tr>
</tbody>
</table>

#### Bigger, Faster, Stronger Camp

<table>
<thead>
<tr>
<th>MS GYM</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Want to get stronger? Want to get faster? Want to get bigger?</strong> Train for the upcoming sports season so that you are bigger, faster and stronger than your opponent. Whether your goal is to make the team, earn a starting spot or you just want to get bigger, faster, and stronger than your opponents, then this is the place for you to achieve your goals. We will be training as well as playing sports get ready for the upcoming sports seasons.</td>
</tr>
<tr>
<td><strong>Grades:</strong> 6th &amp; 7th &amp; 8th Grade</td>
</tr>
<tr>
<td><strong>Instructor:</strong> Mr. Holtzer and Mr. Hirschler</td>
</tr>
</tbody>
</table>

#### Building Construction, Design and Technology

<table>
<thead>
<tr>
<th>MS Room 209</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>This camp is designed to explore professions associated with building construction.</strong> Exploration of architecture, architectural design, structural engineering, structural design, masonry, excavation, residential and commercial construction, woodworking, sales and more. During this camp we will travel to local construction companies, job sites, lumber mills and offices to see this field in action. Students will utilize these learned skills, combined with algebraic and geometric mathematics, to cooperatively complete construction projects. Students will construct picnic tables. Construction of walls, floors, steps and roofs will be explored through hands on activities.</td>
</tr>
<tr>
<td><strong>Grades:</strong> 6th &amp; 7th &amp; 8th Grade</td>
</tr>
<tr>
<td><strong>Instructor:</strong> Mr. Schmalzle &amp; Mr. Gumble</td>
</tr>
</tbody>
</table>

#### Creative Hand Lettering

<table>
<thead>
<tr>
<th>MS Room 122</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Come check out the art of creative hand lettering! Participants will explore lettering techniques, drawing, and teen coloring while enjoying an environment of socialization, relaxation and mindfulness.</strong></td>
</tr>
<tr>
<td><strong>Grades:</strong> 6th &amp; 7th &amp; 8th Grade</td>
</tr>
<tr>
<td><strong>Instructor:</strong> Ms. Ludwig</td>
</tr>
</tbody>
</table>
Designing Virtual and Augmented Realities  
**MS Room 112**  
In this fun-filled course, you will learn about the characteristics of augmented and virtual reality. You will discover how to bring real-life experiences to your environment. Dinosaurs in the classroom? Sure! Why not? You can also virtually put yourself in a completely different place. A trip to the pyramids of Egypt? A ride on the roller coaster? No problem! You will tinker with apps and websites in order to construct your own augmented or virtual reality. You will get to build your own virtual reality goggles and share your creation with your peers. This is a course you surely don’t want to miss out on!  
**Grades:** 6th & 7th & 8th Grade  
**Subject Area:** Technology Education  
**Instructor:** Ms. Davis

Greek Mythology in Drama  
**MS Room 303**  
This program will be an informative yet informal class on various stories from Greek and Roman Mythology, told in the form of plays in which the students will be the players. Students will be learning about tales from Mythology, broadening their knowledge of drama as a literary form, and improving their reading fluency and comprehension while having fun outdoors. Greek and Roman drama was actually performed outdoors, so we will be spending as much time as possible in an outdoor setting, with the goal of an actual performance by the end of our two-week period.  
**Grades:** 6th & 7th & 8th Grade  
**Subject Area:** ELA, Ancient History  
**Instructor:** Mrs. Loftus-Toy

History is Physical  
**MS Room 305**  
In this camp, students will engage by first viewing a brief video to introduce the day's historical topic. Students will then begin to complete research regarding the day's topic. Students will then be given an opportunity to play a game where the outcome will be based on what they can recall. These games will be physical in nature, (i.e., Tag, kickball, dodgeball, etc.) but the student's research will be integrated into the game. If weather does not permit outdoor play, students will be given an opportunity to create a review style game (ex. Kahoot, or other style game) for all members to play. The day will conclude with students responding briefly to a reflective prompt regarding the day's historical topic. Historical topics will be curriculum topics covered in 7th & 8th Grade.  
**Grades:** 7th & 8th Grade  
**Subject Area:** History  
**Instructor:** Mr. Irvine

Intro to Graphic Design  
**MS Room 315**  
This program will allow students the opportunity to explore and develop both digital design skills as well as traditional hand-design skills. Through introductory tutorials using web-based design programs as well as hand design demonstrations, students will gain a better understanding of the creative design process. Throughout the program, students will be guided through daily projects that not only strengthen their knowledge of design but promote creativity and expression through the use of different mediums (marker, paint, colored pencil, pastels, computer-based design software, etc).  
**Grades:** 6th & 7th & 8th Grade  
**Subject Area:** Art / Design / Technology  
**Instructor:** Ms. Maxson

Math in Action  
**MS Room 125**  
We will be completing fun projects and games each day and seeing how math can be found in everyday fun! We will design and fly paper airplanes, design a theme park, build and test parachutes, see how many balloons we can pop in 1 minute, and lots more! Come join us for some math review and fun and games.  
**Grades:** 6th & 7th & 8th Grade  
**Subject Area:** Math  
**Instructor:** Mrs. Winagle
School Spirit Decoration Committee

It is time to:
  * Be creative!
  * Share school spirit!
  * Use art skills!
  * Practice math skills!
  * Interact with friends!
  * Invent and implement new ideas!
  * Use computer skills!

All of these things are possible when you sign up for the Summer Spirit Decoration Committee. During the program, this group will work collaboratively to design and display encouraging messages for all students to see and enjoy. We will display our sayings and unique art work on the bulletin boards throughout the school. Sign up today to put your mark on the school.

Grades: 6th & 7th & 8th Grade
Instructor: Mrs. Tillger

Science in Middle School

Hands on science. Join us to build towers and bridges! Students will design structures while gaining basic engineering knowledge. We will work with forces and motion and the basics of physics with pendulum art, balloon rockets and balloon cars. We will also make ice cream and rock candy, with fun kitchen experiments. Competition is always a good time with catapult designs and launches.

Grades: 6th & 7th Grade
Instructor: Mrs. Wentz & Mr. Kranick

STEM activities

You will participate in various STEM activities. Have fun designing an airplane and testing it’s flying distance. Other activities may include designing a mini golf hole or a soda bottle car. Projects may vary depending on time and class size.

Grades: 6th & 7th Grade
Instructor: Ms. Winkler

Summer Science Experiments!

Are you interested in Science? Do you enjoy participating in hands on Science (STEM) experiments? If so, this summer's seventh and eighth grade science summer session is for you! We will be completing a variety of cool science experiments in this program. We will be exploring a variety of science topics such as studying pond water for microorganisms, constructing simple machines to investigate how they make our lives easier, understanding the chemical properties of acids and bases, designing and building the strongest bridges and more!

Grades: 7th & 8th Grade
Instructor: Mr. Hannon

Tennis Camp

Sixth through Eighth grade boys and girls Tennis Camp. Do you want to learn the basics of a new sport? Want to see if joining a WAMS Tennis Team is for you? Do you want to get a leg up on the competition for next season? Come out this summer and improve your skills through basic drills, singles and doubles competitions as well as "round robin" tournaments. Bring your own racquet or one can be provided. “Athletic shoes” and a water bottle are needed. No cost.

Grades: 6th & 7th & 8th Grade
Instructor: Mr. Pittsman
The Crafty Capitalist: A Student Business Club

Do you have what it takes to design, create, and profit off your own product? The Crafty Capitalist: A Student Business Club (SBC) will enhance student learning of entrepreneurial competencies at a middle school level. In this group, students will work under the supervision of the teachers to develop a business idea, write a proposal, create a prototype, and put together a professional presentation to “sell” their idea to a panel of judges. They will gain experience conducting market research, creating business plans and proposals, executing plans, and effectively advertising their business venture. Students will then have the opportunity to physically make their product. The program will help enhance students' writing and presentation skills while giving them real world business experience. Students will need to bring their iPads and chargers daily with them.

Grades: 7th & 8th Grade
Instructor: Ms. Crean & Mrs. Larioni

Subject Area: ELA & Social Studies

Video Production

Students will plan, design, and record their own videos using the WAMS TV station equipment. They will learn the basics of video recording and editing software, how to use a green screen, how to create a PowerPoint slideshow, and learn communication skills through writing dialog for a script. In addition, students will tour local TV stations.

Grades: 6th & 7th & 8th Grade
Instructor: Mr. Schmitt & Mr. McHugh

Subject Area: Art, English, Math

Wellness Enrichment

The Wellness Enrichment Course activities will include: physical movement through games and fitness; social skills such as group interaction and communication; and problem solving both individually and as teams.

Grades: 6th & 7th & 8th Grade
Instructor: Ms. Franko

Subject Area: Wellness

Work Hard, Play Hard!

Mr. Ezzo and Mr. Miller are excited to offer a fun and BUSY camp this summer. We will be taking various field trips to places like Woodloch and will visit SUCCESSFUL local entrepreneurs where we work side-by-side and create products! We will also be learning skills such as how to garden and harvest vegetables, how to make dill and sweet heat pickles as well as constructing lawn games like ladderball and washers. Also, our "W" blazed benches seen around the district will be back by popular demand!
Many of the items we build you get to keep at the conclusion of the camp. Do not wait, this camp fills up quickly!

Grades: 6th & 7th & 8th Grade
Instructor: Mr. Ezzo & Mr. Miller

Subject Area:
SIGN-UP Form

Scan the QR Code to Sign-up

Programs will run

August 1st through 4th & 8th through 11th

Programs will start at 9 AM and end at 1 PM

Transportation will be provided to and from school.

Any general questions please email Mr. Holtzer at holtzead@wallenpaupack.org or call 570-226-4557 ext. 4322