



**A**ntietam

**V**irtual

**A**cademy

**Antietam School District (ASD)  
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## What can AVA do for you as a student?

The AVA program provides complete flexibility for students. Each student may choose between full-time online schooling or hybrid schooling, where students may take a few classes online and a few classes in the brick and mortar. Students in the program have access to all traditional school programs including; athletics, band, musical, school clubs, participation in school functions and access to the library and guidance.



### **AVA can provide opportunities to :**

- ◆ Earn an Antietam School District Diploma
- ◆ Enroll in credit advancement courses
- ◆ Access state-of-the-art technology resources
- ◆ Personalize special education services
- ◆ Hybrid Scheduling Available (Brick & Mortar and Cyber Classes)
- ◆ Work at home or in the virtual lab

## **Senior High Courses Offered:**

### **H—Indicates Honors Level Offered**

- ◆ English 9, 10, 11, 12
- ◆ Algebra I, Algebra II (H), Geometry (H), Pre-Calculus (H)  
AP Calculus, Practical Applications, Statistics and Trig
- ◆ Biology (H), Chemistry (H), Physics, (H), Forensic Science  
I&II Environmental Science (AP), Astronomy
- ◆ U.S. History I (H), Global Studies (H), Future Me,  
Entrepreneurship, Civics and Government (AP), History  
of the Holocaust, African American History, AP Human  
Geography
- ◆ Health & Physical Education
- ◆ Family and Consumer Science
- ◆ Computer Applications and Advanced Computer  
Applications
- ◆ GameMaker Programming I, Mobile Game Design,  
3D Modeling I & II, Screenwriting
- ◆ Anatomy & Physiology I & II, Advanced Health Concepts/  
Medical Terminology, Strategies for Academic Success,  
Digital Citizenship

## **Kindergarten through 6th grade courses offered:**

- ◆ Language Arts, Math, Social Studies and Science
- ◆ Art, Music, Gym and other electives as needed

## **Middle School Courses (7th and 8th Grade) offered:**

- ◆ English, Math, World History, U.S. History, Physical  
Science and Life Science
- ◆ Gym, Art, Music, Technology Education, Family and  
Consumer Science.

## AVA/Edgenuity Partnership

During the 2018-2019 school year, the Antietam Virtual Academy partnered with Edgenuity, one of the leading online virtual platforms in the country. That year, Edgenuity served as the provider for grades 6-12 for the AVA program. In the summer of 2019, Antietam made the switch to have Edgenuity be the program's sole online provider for grades K-12.

Check out Edgenuity at their website:

<https://www.edgenuity.com/>



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