
















Learning Opportunities and Resources Available to ASD-W Families

ASD-W is partnering with Microsoft to offer Families a comprehensive and growing number of learning opportunities and resources. If you are interested, please refer to the information below. If you have questions or need help registering, please reach out to [Matt McGuire](#), ASD-W Subject Coordinator for K-12 Technology and Skilled Trades.

Microsoft Education Center Courses and Resources (Self-Directed Learning)

Microsoft offers families a full library of free resources available on the [Microsoft Educator Center](#). These resources are open to the public and include courses, learning paths, tutorials, and other supports. Resources are available in 3 tiers: Beginner, Intermediate, and Advanced and can be filtered by Duration, Subject Area, Age Group, Skill Development, and Tool.

Here is a snapshot of offerings in the [Microsoft Educator Center](#):

			
Ages 3 to 6	Ages 6 to 9	Ages 9 to 12	
Learn Family History, Build a Dinosaur, Have a Dance Party, and more!	Stop Motion Animation, Make Summer Plans, Learn About Planets, and more!	Learn about AI, Write a News Story, Meet an Artist, and more!	
AGES 3 TO 6 PAGE >	AGES 6 TO 9 PAGE >	AGES 9 TO 12 PAGE >	
			
Practice Spelling Words	What is Stop Motion Animation?	Meet an Artist	Build with LEGO
PRACTICE SPELLING WORDS >	WHAT IS STOP MOTION ANIMATION? >	MEET AN ARTIST >	BUILD WITH LEGO >
			
Anyone can learn computer science	Staying Safe Online	Remote and hybrid learning: Are you overwhelmed?	Remote and hybrid learning: Are you thriving?
ANYONE CAN LEARN COMPUTER SCIENCE >	STAYING SAFE ONLINE >	 RESOURCE	 RESOURCE

Note: click on the picture to be taken to the offering.

Upcoming Student and Parent Workshops (Guided Learning)

ASD-W is also pleased to offer live, instructor led sessions over the March Break. Please see the offerings below and click on the “Meeting Link” to join the session. You may wish to add these session links to your calendar beforehand, so you have quick and easy access to join the presentation.

The remote classroom: Teams for families (K-12) featuring Coco Gauff

Tuesday, March 2nd @ 6:00PM [Meeting Link](#)

Or

Wednesday, March 3rd @ 1:00PM [Meeting Link](#)

Featuring rising tennis star Coco Gauff's tips and tricks, this free one-hour training session will show families how to be productive and successful while students are learning from home.

Objectives:

- Learn about the key features of Microsoft Teams for Education.
- Gain confidence in using digital tools for staying connected and doing schoolwork while learning from home.
- Understand how Microsoft Teams for Education can be an important educational resource for families.

Digital photography: Create cool photos and stop motion animations (Grades 2-12)

Wednesday, March 3rd @ 6:00PM [Meeting Link](#)

In this free two-hour workshop, students eight years and older will explore digital photography concepts by taking and editing photos, and then creating a stop motion animated video.

Objectives:

- Understand and explore key foundational digital photography concepts.
- Create and edit photos.
- Create a stop motion animation to share with friends and family.

Design and create your own video games with MakeCode Arcade (Grades 2-12)

Thursday, March 4th @ 6:00PM [Meeting Link](#)

This free camp teaches students eight years and older how to design and build video games using block coding and fundamental gaming and coding concepts in MakeCode Arcade.

Objectives:

- Learn about computer science and gaming concepts such as sprites, mods, variables, and conditionals
- Play the games they created in a multi-session tournament
- Publish video games via URL to play and keep creating at home