



Explore Extraordinary!

Ashbrook 2022 Explore Summer! Programs

Week of July 25 – 29

Click [HERE](#) to register

- **Explore Tasty for students rising to 3rd through 5th grades**
- **8:30 am – 12:30 pm**
- **\$175 per week if registered by May 15, \$190 per week after May 15**
 - Ashbrook 3rd grade teacher Lexie Elliott will teach students how to prepare healthy and delicious food while building their skills and confidence in the kitchen. Students will discover the basics for taking their nutrition into their own hands and will practice making a variety of recipes that they can whip up independently.

- **Writing Persuasively for students rising to 5th through 6th grades**
- **8:30 am – 12:30 pm**
- **\$175 per week if registered by May 15, \$190 per week after May 15**
 - Have you ever been asked to write an essay to change someone's mind on a given topic, debate a position, or to convince someone of the benefits of a proposal you have made? If you have, you were being asked to write persuasively. During this week, Ashbrook 5th grade teacher Amanda Kelley will focus on writing designed to convey your opinion on a topic of your choice such as:
 - COVID Vaccines: Should they be Mandatory?
 - Should NCAA Athletes Receive Payment for Representing their College Teams?
 - Why we should END Dress Code at my School

- **Week 1 of 2, Artificial Intelligence Enrichment for students rising to 6th through 8th grade (in cooperation with Inspirit AI)**
- **8:30 – 11:30 am**
- **\$570 if registered before May 15, \$600 after May 15**
 - Inspirit AI offers an interdisciplinary, project-based artificial intelligence education taught by Stanford, MIT, and top university graduates. Although remote instructors will lead the course via a Zoom link, Ashbrook's IT Specialist will be working with the students on site during instruction.
 - In this live online program, our emerging engineers will learn how to create projects for social good with Python programming language. Through hands-on coding, students will learn how computers can use data to solve complex problems like natural language processing and computer vision. Our students will explore the ways they can meaningfully use AI to predict heart disease, create social robots, assist with disaster relief, and navigate autonomous vehicles.
 - This is a 2-week class. Week 2 is August 1-5.

- **Sizzling Summer Science for students rising to 6th through 9th grades**
- **8:30 am – 12:30 pm**
- **\$175 per week if registered by May 15, \$190 per week after May 15**
 - Join Ashbrook MS Science teacher Dr. Rozeanne Steckler at Ashbrook for a week of sizzling science in the chemistry lab. Here you will get to explore lots of fundamental chemistry by doing it. We will start with an introduction to the lab and lab equipment for those with no prior experience. From there we will explore why some reactions change color, produce a gas, or even get hotter or colder. Do you know why fireworks are all different colors? Here is your chance to experiment and discover for yourself. Did you know chemistry is fundamental to crime investigations? You will after this week of science.
 - This class is also offered the week of July 18 – 22.

- **Week 1 of 2, Band Camp for students rising to 6th through 9th grades with at least one year of band experience**
- **8:30 am – 3:30 pm**
- **\$335 if registered before May 15, \$350 after May 15**
 - This two-week intensive camp by Ashbrook music teacher Dante Hoge is for woodwinds, brass and percussion middle schoolers, with a concert in the afternoon on August 5.
 - Additional instruction provided by the 2021 OSU Wind Ensemble Concerto Winner Chris Carrigg.
 - This is a 2-week class. Week 2 is August 1 – 5.

- **Writing Persuasively for students rising to 7th through 9th grades**
- **8:30 am – 12:30 pm**
- **\$175 per week if registered by May 15, \$190 per week after May 15**
 - Have you ever been asked to write an essay to change someone's mind on a given topic, debate a position, or to convince someone of the benefits of a proposal you have made? If you have, you were being asked to write persuasively. During this week, Ashbrook Head of School Dr. Chris Schoberl will focus on writing designed to convey your opinion on a topic of your choice such as:
 - COVID Vaccines: Should they be Mandatory?
 - Should NCAA Athletes Receive Payment for Representing their College Teams?
 - Why we should END Dress Code at my School