



Homeschool Enrichment Classes

Fall term: September 9 - December 18

Find out more: pacemschool.org
802-223-1010

Beginning French

Tuesday 8:30-10:05 For ages 10-15 Cost \$395

Are you looking to add foreign language and culture to your days? Come learn French with us! This class is introduction to the language and cultures of French speaking countries around the world. Class time will include games, music, cultural studies, and story-telling and other methods to encourage basic vocabulary and grammar acquisition.

Studio Art: Installation Art and Puppetry

Thursdays 8:30 - 12:00 For ages 10-18 Cost \$785

In the first half of the semester we will create an art installation. Art Installations are large scale mixed media constructions designed to transform a specific place. It is an immersive experience for the viewer. Will we recreate a coral reef, a rainforest, the surface of the moon or something completely different? Later, we will explore shadow puppets, marionettes, and hand puppets. We will look at both historical and contemporary examples.

Computer Programming for the Web

Thursday 8:30 - 10:00 For ages 12-18 Cost \$395

This course will cover web programming, from the basics of the codes that instruct your browser how to display the elements of a page, to the server programs that can create new pages on the fly and deliver entire applications in a browser. We'll start with simple HTML, and work our way up through javascript, cascading style sheets and other techniques – at a rate students are comfortable with.

Music Theory and Composition

Tuesdays and Fridays 10:55 – 12:30 For Ages 14-18 Cost \$785

Students will learn about the basic components that are used to compose music in the Western world and gain an understanding of the language of music and the complexities that are found within the music they hear and create. This course allows students the opportunity to not only increase their understanding of music theory but apply it in creative projects that allow them to compose melodies and harmonies of their own. We'll explore musical elements including pitch, dynamics, rhythm, mode, texture, temp, melody writing, and harmonization.

DCF: Exploring Literature

Mondays and Wednesdays 10:55 – 12:30 For Ages 10-12 Cost \$785

Using this year's Dorothy Canfield Fisher Award book list as a starting point, students will explore a variety of fiction, nonfiction, and poetry. They'll read some stories altogether, and they'll make independent reading selections with the intention of presenting their thoughts on these to the larger group. While each response to reading will have artistic and creative components, students also will practice academic writing skills like summarizing and evaluating, and they'll begin to build analytical writing skills. Students will design, write, revise, and polish all substantial projects. They'll also participate in conferencing.

How the Universe Works

Mondays and Wednesdays 1:30 – 3:05 For Ages 10-12 Cost \$785

In this hands-on experimental physics class, we will begin by experimenting with the governing forces and principles that built the universe. We'll start by learning about gravity, and expand from there to explore the solar system and the universe.

