

Imagination Network



This network is designed for the student who wants to creatively explore learning. Advanced levels of the arts, language, and forms of expression encompass the framework for this individualized experience. This network is for the student who wants to discover unique ways for imaginative learning.

Throughout the semester, middle level electives will regularly combine to participate in theme-based Design Thinking Challenges allowing for exposure to all Campus electives.

#150057	One Semester	1 Elective Unit
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BE²TA- Business, Entrepreneurship, Engineering, Technology and Art

Students will be active in experiential learning and design challenges within an entrepreneurial ecosystem. Students will navigate with empathy from concept to design to consumer within a hands-on innovative learning laboratory. This course will introduce business foundations, entrepreneurship, engineering, and design thinking through the use of modern manufacturing technologies such as a laser engraver, 3D printer, vinyl cutter, and CNC router to produce goods for commerce. This is a semester-long, 2 period block and is located on the Innovation Campus.

Grade Level: 7 and 8

Prerequisite: None

#110200	One Semester	1 Fine Art Unit
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Project Art and Ecology

This introductory class is based on current environmental issues with a focus on how to create real world solutions through art. Emphasis will be on the theme of reducing, reusing, and recycling material to create art. Students will explore spatial relationships and the intersection of ideas and materials as a foundation to create visually balanced works of arts. The goal of the course is to educate, create advocacy opportunities and empower students to be agents of change in their own communities. This is a semester-long, 2 period block, held at the Hub on the Innovation Campus.

Grade level: 7 and 8

Prerequisites: None

#110300	One Semester	1 Fine Art Credit
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Advanced Project Art and Ecology



Advanced Art and Ecology is a high school credited course. Students in this course will extend their learning with greater depth in art by meeting high school art standards. Students participating in Advanced Art and Ecology will be responsible for writing a researched-based studio project and creating a teacher-guided studio project connected to the research. Students will keep a sketchbook, visit and observe high school art programs outside the classroom art experiences, and have an exit review where all completed artwork from the course will be evaluated by middle school and high school.

Grade level: 8

Prerequisites: Must complete Project Art and Ecology with an A or B as final grade

#350600	One Semester	1 Elective Unit
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Discover U

“Create with the heart; build with the mind” - Criss Jami.

What are the things that you love? How do you show what you know? How do you tie what you love into your learning? How do you solve problems to better your life and the lives of those you love and care about? How do you learn more about yourself through collaboration and working with others? Ultimately, how do you become the best version of you?

During Discover U, we will tackle these questions by helping students discover more about who they are and why they do the things they do. Students will explore their interests and passions, while embracing a new level of freedom to learn about the areas that interest them most. Students will have the opportunity to learn through collaborative experiences and purposeful play to push their thinking to new levels in a low stress environment. Our focus will be on creativity and growth mindset and utilizing the design thinking framework to solve real-world problems. Students will work on their time management, effective communication skills, and grit by creating and implementing their own passion project to improve and make a difference in their world and local community.

Enrollment is limited.

Grade Level: 7 and 8

Prerequisite: None

#450008	One Semester	1 Elective Unit
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The Happiness Equation

"Success in anything begins with happiness." We each have a unique formula or equation that makes us happy. This class will help you develop or unlock your equation for daily joy and lasting fulfillment and then make it contagious by broadcasting it out to the world around you. You will discover the power of happiness through hands-on experiences based on your personal interests. By pursuing happiness, hope and resilience, we will learn that small shifts in our everyday lives can make a big impact. Topics include happiness, self-esteem, empathy, friendship, love, achievement, creativity, music, spirituality, and humor - This course is inspired by one of Harvard's most popular electives. This semester long class is a double period held on the Innovation Campus.

Enrollment is limited.

Grade Level: 7 and 8

Prerequisite: None

Young Professionals Network



The Young Professionals Network is designed for the student who wants to experience school through authentic learning opportunities outside the classroom. Whether a student is active in a career mentorship role or enrolled in teacher or entrepreneur academies, this network is built for them.

Throughout the semester, middle level electives will regularly combine to participate in theme-based Design Thinking Challenges allowing for exposure to all Campus electives.

#350500

One Semester

1 Elective Unit

Project EDU

This course is designed for students interested in exploring the teaching profession. Designed as an introduction to the teaching profession, students in Project EDU will experience an authentic and realistic view of the career hands-on learning opportunities. Students develop skills in the following areas: career awareness and employability, leadership and communication, day-to-day tasks that support teaching and learning, social/emotional development principles, impact of culture in the classroom, creation of a physically and emotionally safe community partners environment for all learners, classroom management, understand the organization and structure of education systems and the importance of productive relationships with family members, caregivers and community partners. Additionally students will have the opportunity to work collaboratively with Elementary aged students at a neighboring school to gain a minimum of 24 hours of hands-on learning experiences with students.

Grade level: 8

Prerequisite: None

#150500

One Semester

1 Elective Unit

Project Business

Project Business introduces students to business and marketing concepts that are included in more detail in Business Academy, a high school 2 year program at the Innovation Campus. Students in Project Business will learn about business operations, product development, entrepreneurship, advertising, sales, finance and career options in the business and marketing fields. In this project-based course, students are encouraged to creatively generate ideas in both independent and collaborative settings. Project Business provides an authentic, hands-on learning experience where students are challenged to apply their knowledge of business concept.

Grade Level: 8

Prerequisite: None

#997000

One Semester

1 Elective Unit

Health Professionals Academy

The Health Professionals Academy middle school semester course is designed to expose students to the many opportunities available in the healthcare field. Students will gain an awareness of different health pathways, along with the education and personal qualities necessary for success in each area. Throughout the term, there will be hands-on activities to gain real-world experience of basic skills such as first aid, vital signs and CPR, along with a basic explanation of heart and lung anatomy. This course should assist a student that is unsure if the health field is right for them, or help a student to explore possible healthcare pathways they are exploring for the future.

Grade Level: 8

Prerequisite: None