

Enrichment Catalog - Fall 2020 - 7th and 8th grade

Each boxed group corresponds to the day and period the class is available; these are the only days/periods they are available. Select an entry for every empty (orange) box on your form using the tables below.

***You should have a minimum of 2 ZWPs.**

ZWPs stands for Zoom Work Period, and is designed with our on-campus Common Work Period as the model. During this time, students come together to tend to schoolwork, much like a study hall. Students can get organizational help from the ZWP teacher, who will be there to make sure that everyone is task-oriented and using this time productively. If it's helpful, ZWP teachers can also create breakout rooms for student-student or student-teacher collaborative conversations. Often, students are one another's best resource for help through assignments. On campus, we found that the CWP helped students feel proactive and efficient about getting work done, and we are hoping that having ZWP built into everyone's week will do the same this fall!

***You should have a minimum of 3 Enrichments.**

***The remaining 4 boxes in your schedule may include more ZWPs, enrichments, or Free periods.**

Free Periods are for taking care of homework, having time to read, write, or draw, for physical activity, or for anything else that fits into your family's rhythms of a healthy day. You may have up to 4 free periods. Or - you could choose to use a free period for an additional enrichment class!

****8th graders, please note that on Wednesday at 2:00, you will need to sign up for Preparaciones Positivas if you plan to continue in Spanish in high school. NOVA's standard program prepares students for Spanish II, and this class provides the necessary added emphasis on Spanish skills for your 8th grade year in this distance learning context.**

Monday 11:00 - 11:50

<p style="text-align: center;">Band</p> <p>*This class occurs twice a week. Please write in both Monday and Thursday in your form.</p>	<p>This class is an opportunity for you to connect with your fantastic Band playing peers via remote instruction! This year we will be focusing on underrepresented composers in the United States and the histories of their music. We will play a variety of styles including Rock, Jazz, Classical, and Contemporary. This class will have two lessons a week during remote instruction. One lesson will be a rehearsal where we will connect to play together as an ensemble. In the second lesson, we will dive into music history, theory, sectionals, composition, improvisation, and games!</p> <p>This class will help support your musicianship and music-making with a year-long commitment to developing techniques throughout the school year. This class will be active and energizing! The instruments that are invited to attend this class are Brass Instruments, Woodwind Instruments, Bass, Electric Guitar, Keyboard, Electric Strings, and Drums/Percussion.</p>
<p style="text-align: center;">Latin American Music and Dance</p>	<p>Learn Spanish in this groovy class while listening to and learning to dance salsa, merengue, cumbia and more! We will learn to recognize the different Latin American rhythms, follow the dance moves and learn catchy songs by various Latin American artists.</p>
<p style="text-align: center;">ZWP</p>	<p>*see full description above</p>

Free Period	*see full description above
--------------------	-----------------------------

Monday 1:00 - 1:50

Desktop Engineering	Want a hands-on, inquiry-based enrichment class? Students will design and build various contraptions including desktop catapults, rubber band-powered cars, PVC launchers, and more! This class is for anyone who likes to tinker, design, and build machines that actually work, move, launch, and glide! Come join Mr. Campbell for a great trimester of building!
FANschool Geopolitics	Do you want to know what is going on in the world? Do you like to play competitive games that have an on-line format? Do you have an interest in the news? Then FANschool Geopolitics is for you! Join your classmates (and a few teachers!) in various competitions where you draft countries online based on how often they are featured in the news. Trade countries with others to bolster your roster, and drop and add countries as current events dictate. Students will have digital access to the New York Times to stay abreast of global news stories. Not sure if this is for you? Check it out at fanschool.org !
ZWP	*see full description above
Free Period	*see full description above

Tuesday 2:00 - 2:50

Choir	Come sing in the NOVA Choir! This class is designed to be an active and energizing singing experience through remote instruction. This school year we will be featuring choral repertoire that is influenced by the diverse cultural communities here in Washington State. We will be singing in a variety of languages and learning the histories of this wonderful music. This trimester we will be working on reading notation, musicianship, music history, solfège, and playing games. Each class will be active and engaging! Students are encouraged to sign up for this class if you would like to connect and sing with your awesome NOVA peers. No experience is necessary, just a willingness to share the joy of singing!
Future Problem Solving	Do you like to grapple with different types of authentic problems, and find creative solutions? This class will give you the opportunity to do just that. We will join with an international community of students and coaches using a shared process to solve real-world problems. An excellent opportunity for collaboration and authentic learning, as we explore, challenge, and propose action plans to complex societal issues. A specific topic is presented, using a "future scene" as a catalyst for

	generating and focusing ideas. Develop your critical and creative thinking skills, as you work with your NOVA community. Those who are interested may decide to compete with other individuals and teams around the state and beyond!
Robotics	<p>In robotics, you'll learn how to make machines do what you want them to do. At their most basic level, the robots have sensors that can detect light, ultrasonic sound, and button presses, as well as various motors that do little more than rotate. When combined in the right ways, however, the robot can be made to follow a path, search for and move objects, navigate a maze on its own, and more.</p> <p>In this class we use the Lego Mindstorm robotics kits. The class is appropriate both for students who have prior robotics experience as well as those who do not. We will learn and use the software to program and write code that the robots will follow, and if you have never done any coding before, this is a great place to start!</p> <p>Students in this class will check out a robotics kit from NOVA to keep at their home for the duration of the trimester. There is no need for families to purchase anything to participate in this class.</p>
ZWP	*see full description above
Free Period	*see full description above

Wednesday 11:00 - 11:50

<p>Strings</p> <p>*This class occurs twice a week. Please write in both Wednesday and Friday in your form.</p>	<p>This class is an opportunity for you to connect with your stellar String playing peers via remote instruction! This year we will be focusing on underrepresented composers from around the world and the histories of their music. We will play a variety of engaging genres and styles of music together. This class will have two lessons a week during remote instruction. One lesson will be a rehearsal where we will connect to play together as an ensemble. In the second lesson, we will dive into music history, theory, strings in contemporary music, sectionals, composition, and games!</p> <p>This class will help support your musicianship and music-making with a year-long commitment to developing techniques throughout the school year. This class will be active and energizing! The instruments that are invited to attend this class are Violin, Viola, Cello, Bass, Harp, and Piano.</p>
Nature Drawing	<p>Step into the beauty of the natural world with your graphite pencil and sketchbook in this course, designed for artists of all levels of experience. Work from your home studio or out in the field as you transform your observations of nature into beautiful drawings. A large portion of this class will take place outside as we welcome a new season boasting of cooler air, intensely-lit afternoons, and a spectrum of autumn color. Sketchbooks, graphite pencils, erasers, and hand lenses will be supplied. Students are also encouraged to use any additional drawing supplies they may have available.</p>
ZWP	*see full description above

Free Period	*see full description above
--------------------	-----------------------------

Wednesday 2:00 - 2:50

Preparaciones Positivas	This class will help students to be and feel prepared, positive and confident about their Spanish skills! *Note: This class is specifically designed for 8th graders, is for 8th graders only, and is required for those planning on taking Spanish 2 in highschool.
Stop-Motion Animation	Great Events Edition! Are you a budding filmmaker? Try your hand at an easy-to-learn technique that brings simple materials to life! We will choose a well-known event, create storyboards and characters to slowly (but very easily) put together short productions with basic everyday props. You will be amazed at what you can put together with a little bit of imagination!
ZWP	*see full description above
Free Period	*see full description above

Thursday 11:00 - 11:50

TPRS Spanish	TPRS stands for Teaching Proficiency through Reading and Storytelling. In this lively class we learn Spanish in context by creating and drawing a wild and wacky story together while learning basic vocabulary and verb structures!
Zentangle	Explore the art of zentangling! "Zentangle" is an easy-to-learn way to create beautiful images by drawing structured patterns. Whether you are new or an experienced 'Tangler, you are sure to enjoy this creative and relaxing art form.
ZWP	*see full description above
Free Period	*see full description above

Thursday 1:00 - 1:50

Band	*This class occurs twice a week. Please write in both Monday and Thursday in your form.
-------------	---

The Science of Art	Witness the colors of nature come to life in this class as you learn how to make your own pigments from scratch right at home! Explore some of the traditional processes by which natural pigments are extracted and transformed into beautiful colors for use in art projects. Use natural sources where you live such as earth sediments, rocks, berries, roots, and plants to make your own paint set--and perhaps even fabric dyes and wood stains! A mortar and pestle, watercolor paper, and brushes will be supplied.
ZWP	*see full description above
Free Period	*see full description above

Thursday 2:00 - 2:50

Home Cooking	Where else would we be doing this, these days? Learn how to make new dishes, both savory and sweet, along with your classmates. From lemon squares, to quinoa potato salad, we will explore cooking and baking. This class will require coordination with family members as students will need to acquire the ingredients and tools at home, beforehand, and be sure no one else is using your kitchen at the same time.
ZWP	*see full description above
Free Period	*see full description above

Friday 2:00 - 2:50

Strings	*This class occurs twice a week. Please write in both Wednesday and Friday in your form.
Graphic Design	Want to learn how to make awesome computer graphics? In this computer-based class students will learn some of the basics of graphic design using a vector graphics program called Inkscape. Students should expect to make digital art, logos, icons, custom lettering, brochures, posters, greeting cards, and more! Don't worry if you don't know anything about graphic design; total beginners will be able to make incredible graphics!
National History Day	Have you ever wanted to delve more deeply into a historical topic but never had the time? This enrichment is open to only the very committed history nuts. It will be a year-long course that will require research and digging. It will culminate with a product (website, display, performance, documentary) that will be entered in a regional competition. Winners could then move on to the state and possibly national levels!

Philosophy 101	As long as humans have been around, they have asked questions about the meaning of life and how to be a good human. What are the big questions that philosophers have examined throughout time? If you're a fan of The Good Place, and have wondered who all those people Chidi and Eleanor are talking about, this is the class for you.
Free Period	*see full description above