2020 Virtual Summer School Classes Term 1 June 15-26

3D Printing & Design

Mike Schmidt Grades: 7-9 Class Limit: 12

Cost \$15

You will make 3 Dimensional Objects that will be printed for you and delivered to the PACE Office for pick-up. Through group and individual instruction, you'll learn how to use TinkerCAD to design and model different objects. You'll even have the chance to find pre-created items on popular repositories such as Thingiverse. Learn what's happening in the world of 3D printing and even explore possible future careers. STEM Ready

A Football Journey

Colin Abendroth

Grades: 7-9 Class Limit: 15

Cost \$0

In this class, students will work through a series of mental and physical tasks as they pursue their dreams of making it to the NFL. Students will also get to learn about other jobs in the NFL and get to talk to a real scout from the Jacksonville Jaguars.

Amazing Animal Adventures

Jackie Markowski

Grades: 1-3

Class Limit: None

Cost \$5

Experience Amazing Animal stories each day, and watch live animal feeds! Activities will include animal bingo, music, crafts, and digital activities. Students will express their creativity with an opportunity each day to create a new animal out of household materials (legos, crafts, drawing, etc.)

Around the World in 10 Days

Caitlyn Scanlan Grades: 3-5 Class Limit: 25

Cost \$10

Travel the world in just 10 days! Virtually explore the top of Mount Everest, swim in the Dead Sea, practice Yoga, make delicious food, and more. Fly to a new country every day and learn about all of the amazing cultures surrounding us!

ART Book Creator

Beth Jaime Grades: 5-6 Class Limit: 25

Cost \$0

Create your own digital book through Book Creator! You will create your own story and illustrations. You will have the option to create your own drawings or be able to go LIVE with the instructor to participate in guided drawings. You could create a comic book, all about me book, poetry book, or even a digital portfolio showcasing all of your artwork. There is no limit to how many books you can create. This class is perfect for students that love ART and WRITING!

Becoming a Madden Expert

Stuart Kwaterski & Dusty Nuebauer

Grades: 7-12 Class Limit: 32

Cost \$0

School-aged kids spend a lot of time on video games during the summer...and especially Madden!....so let's meet them on their turf! Students will be placed in Madden tournaments with their fellow classmates and play with/against their teachers! This class will build community, teach leadership skills, proper online etiquette and gaming techniques. Students will have face to face and voice to voice interaction with their teachers and other students each day! Let's turn video gaming into a positive, relationship building experience! Students with any Madden game will benefit from techniques! Students with PS4 or Xbox 1 will be able compete online with their teachers if they have Madden 20

Bloxels

Lindsey Przybylski

Grades: 3-6

Class Limit: None

Cost \$0

Learn how to create your own video game through the app Bloxels! Students will learn how to create their own game, levels, characters and enemies! Join us to play,create and learn the basics of video game creation.

Boys Basketball - Raider Dribblers

Alex Stecker & Andy Wright

Grades: 1-3, 4-6 & 7-9 Class Limit: None

Cost \$0

Summer is a great time to enhance your skills in any sport. This class focuses on ball handling and footwork skills in basketball. Students will have a chance to follow a series of videos (beginner - advanced) in order to take their game to the next level!

Build a Better Raider

Max Pirman Grades: 7-12 Class Limit: None

Cost \$0

Students will learn body weight training concepts and techniques used for improving their athletic ability. Students will learn the basic fundamentals of body weight training, resistance strength training, aerobic training, and overall fitness with conditioning. This performance enhancement-training program will provide the opportunity to maximize athletic potential while reducing the risk of injury.

Card Games & Tricks

Joe Isham

Grades: 4-6

Class Limit: None

Cost \$0

You will be learning different kinds of solitaire games that you can play on your own as well as games you can play with others. You will also learn different card tricks as well.

Choose Your Own Adventure

Caitlyn Scanlan Grades: 4-6

Class Limit: None

Cost \$0

Make your own choices while reading Choose Your Own Adventure books and see how your adventure plays out! After, learn how to make your own Choose Your Own Adventure and have fun sharing stories with others! Students will have the chance to listen to a read-aloud each day and decide which path to follow.

Coding

Geraldo Jaime Grades: 1-6

Class Limit: None

Cost \$0

Coding online course using code.org where I introduce and support lessons. Then, coders learn at their own pace.

Craft Challenge

Ashley Broeske & Nicole Garbrecht

Grades: 1-3 & 4-6 Class Limit: None

Cost \$0

Using your crafting skills, objects at home, and one rule you'll fulfill the challenge. Each craft will have one object needed and the rest is up to you! Make a monster with an old sock, or a tower from soda cans, maybe a popsicle puppet. It's all up to you and your imagination!

Crafts Galore!

Caitlyn Scanlan

Grades: 3-5 Class Limit: 25

Cost \$15

Do you have random objects lying around your house? Turn it into art! Throughout Crafts Galore! use string to make string art, paint rocks to turn into cute animals or flowers, make friendship bracelets, and more.

Creepy Science

Krista Arellano Grades: 1-3

Class Limit: None

Cost \$0

Students have fun with experiences while exploring insects and pests, bats and caves, worms and soil, spiders and more! From book previews, read-alouds, art projects, experiments, technology, and more together.

CrossFit Chaos

Katie Schlueter

Grades: 7-9

Class Limit: None

Cost \$0

From outside or in your living room get active! With daily workout videos and optional live activities, get your heart rate up and have some fun! Classes will have a warm-up, workout, and cool down/stretch.

Dance - Beginner

Kassie Laylan Grades: 1-2

Class Limit: None

Cost \$0

Take a virtual dance class this summer! Do you have what it takes to be a dancer? You will learn the different styles under this artistic sport, including ballet, tap, jazz, contemporary, and more! Get ready to stretch, move, and have fun from inside your own home! If you are going into Kindergarten all the way through 2nd grade, love to move your body to music, and are interested in the skills to train as a dancer, then this class is for you!

Dance - Intermediate

Kassie Laylan

Grades: 3-6

Class Limit: None

Cost \$0

Take a virtual dance class this summer! This course includes ballet, tap, jazz, contemporary, and more! Together we will practice the different styles of dance, learn tricks of the sport, focus on strengthening our skills, and focusing on what it takes to be a dancer. Learn a dance or two and perform it in the comfort of your own home!

Dance - Intermediate/Advanced

Kassie Laylan Grades: 7-9

Class Limit: None

Cost \$0

Take a virtual dance class this summer! This course includes strength and conditioning, "graded" technique, and the foundational skills for the different styles of dance. Practice skills and tricks, build upon old technique, learn new material, focus on growing your body as a dancer, study performance skills, and have fun! Dancers will also learn dances to perform right from home!

Digital Flipbook!

Emily Evenson & Bailey Fenendael

Grades: 7-9

Class Limit: None

Cost \$5

Students will enjoy plotting a mini story and using their creativity to draw out the movements of their characters into a flipbook. After mapping out and creating their story, we will transfer it to iMovie to create a digital flipbook!

Digital Paint By Numbers

Lynn Schaal

Grades: 2-6 & 7-9 Class Limit: None

Cost \$0

Coloring has never been so easy, all pictures are marked by numbers. Open your color by number digital book and rediscover the simple relaxation and joy of coloring. Paint and share your favorite coloring pages with friends and family, let everyone see your fantastic coloring pages!

Digital Scrapbooking

Kelly Calaway Grades: 5-6

Class Limit: None

Cost \$0

Students will use an online scrapbooking site to learn how to create layouts with their digital pictures.

Dinosaur Discovery

Krista Arellano

Grades: 1-3

Class Limit: None

Cost \$0

Are you interested in learning more about dinosaurs? Then this class is for you! Each day we will read and discuss a nonfiction book about dinosaurs! Then, we will work on a connected craft.

Drawing & Painting: ART at Home Basics

Beth Jaime Grades: 1-3

Class Limit: None

Cost \$5

Do you love ART? Would you like to learn some new drawing and coloring techniques? Each day will be a new theme for the day such as Superhero Day, Favorite Animal, Recycle Art, Favorite Cartoon Character, and more! You will even be able to make special requests for theme of the day. You will have the option to create your own drawings or be able to go LIVE with the instructor to participate in guided drawings. This class is perfect for anyone who loves ART and loves to DRAW!

Drawing & Painting: ART at Home Advanced

Beth Jaime Grades: 4-6

Class Limit: None

Cost \$5

Do you love ART? Would you like to learn some new drawing and coloring techniques? Each day will be a new theme for the day such as Superhero Day, Favorite Animal, Recycle Art, Favorite Cartoon Character, and more! You will even be able to make special requests for theme of the day. You will have the option to create your own drawings or be able to go LIVE with the instructor to participate in guided drawings. This class is perfect for anyone who loves ART and loves to DRAW! Fee is for art supplies like oil pastels, watercolor paint, brush, and paper.

DreamBox Summer Math

Krystal White Grades: 1-5

Class Limit: None

Cost \$0

This class is by invitation only. If your child is currently working with a Learning Support Teacher using the DreamBox Math App, you can have your child continue to utilize this program over the summer. A Learning Support Teacher will monitor their progress and provide individual lessons to support their learning. This class will involve working daily on the Dreambox app, as well as weekly Google Meet Check-ins with the teacher.

Eco-Warriors

Allison O'Brien

Grades: 1-3

Class Limit: None

Cost \$0

Mother Nature needs your help! In this class, you will learn about different animals and their habitats both here and around the world and how you can do your part to help them. You will learn about sustainability and conservation through videos, crafts, and other activities for different ways you can become an eco-warrior.

Exciting World of Art & Literacy

Emily Evenson & Bailey Fenendael

Grades: 1-3

Class Limit: None

Cost \$5

Students will get to dive into the amazing world of art intertwined with books! Each lesson will feature a fun book read along with a simple art lesson. Students will get to learn how to create all sorts of different works of art based on books or different illustrators. Supplies needed: watercolor paint, brush, markers, crayons, pencil and paper.

Exercise Time

Kristin Culligan

Grades: 2-3

Class Limit: None

Cost \$0

Go Noodle and other kid friendly workouts.

Fortnite Challenge

Stuart Kwaterski & Dusty Nuebauer

Grades: 7-12 Class Limit: 30

Cost \$0

School-aged kids spend a lot of time on video games during the summer...and especially Fortnite!....so let's meet them on their turf! Students will be placed in Fortnite tournaments with their fellow classmates and play with/against their teachers! This class will build community, teach leadership skills, proper online etiquette and gaming techniques. Students will have face to face and voice to voice interaction with their teachers and other students each day! Let's turn video gaming into a positive, relationship building experience! Students with PS4, Xbox 1, PC, Nintendo Switch, and Fortnite Mobile.

Game Makers Club

Brooke Sulzmann

Grades: 2-5

Class Limit: None

Cost \$3

Love creating your own games? In Game Maker's Club, students will be creating their own board games from scratch that they can share with their family. Students need Markers, crayons and a ruler.

Google Gameroom Meets

Sandy Schmidt

Grades: 3-6 & 7-12 Class Limit: 15

Cost \$0

Join with friends through Google Meet to challenge each other in a variety of interactive games like Pictionary, Kahoot, trivia, Goose Chase, breakouts and more. This class will be limited to 15 students to promote good conversation in the Google Meet.

Helmet Painting

Colin Abendroth

Grades: 7-9 Class Limit: 15 Cost \$15

Students will transform used football helmets into their own keepsake.

Hogwarts 2.0

Jackie Markowski

Grades: 3-6 Class Limit: 25

Cost \$10

Equipped with the right tools (hopefully they arrive via owl post), you can participate in Hogwarts virtually! All classes will be taught online (charms, potions, transfiguration, etc.). You will experience games(quidditch, wizard chess, and gobstones) and participate in daily wizard trivia and challenges, all while earning points for the house cup.

Invisible Forces

Brooke Sulzmann

Grades: 3-5

Class Limit: None

Cost \$2

This fun hands on class will give your child an understanding of invisible pushes and pulls that operate in the world around them. They will realize that forces will let them do surprising things from building a sturdy bridge from paper to using the pull of a rubber band to send cardboard "hopper" flying. We will explore the use of magnets through hands on activities that focus on engineering, investigation and discover.

iPad & iPhone Photography

Lynn Schaal Grades: 4-6

Class Limit: None

Cost \$0

With the Camera app for iPhone and iPad, you can take photos. You can also take flash photos, high dynamic range photos, timer photos, and selfies. You can even use the volume buttons or a headset remote to trigger the shutter. All that, and more, with just a few taps. Join us to learn how to take a variety of photos and put them together in a digital scrapbook.

iPad Movie Magic

Sandy Schmidt Grades: 3-6 Class Limit: 25

Cost \$2

Students will learn the ins and outs of using the iPad to develop their own movies. With Stop Motion, iMovie, Clips and Green Screen students will get creative and have some fun producing and sharing their own magical movie creations.

Kahoot Fun

Eliane Sieracki Grades: 7-9 Class Limit: 25

Cost \$0

Students will be doing different Kahoots in which they will be leaning about different subjects.

Kids Can Make a Difference

Sandy Schmidt Grades: 1-5 Class Limit: 25

Cost \$8

Everyone needs some joy, happiness, and positivity in their lives. Through daily inspiration, children will find ways to make a difference in their local communities. Activities may include writing letters, sidewalk inspiration, painted rocks, and more. A bag of art supplies will be given for some of these projects which you will be able to pick up at the PACE office. This is a great, fun way for students to be able to reach out to others while staying #SaferatHome.

Kick-Off Summer with Math

Ted Sarosiek Grades: 7-12 Class Limit: None

Cost \$0

This class is by invitation only, please only sign-up if you've been contacted by one of your teachers. Looking for ways to make sure you do not forget everything you learned this school year in math? This course will utilize the app Dreambox where you can pick out different math games to work on the skills you want or the teacher can give some games to work the skills you may be struggling with. Your teacher will monitor your progress and provide individual lessons to support your learning. This class will involve working daily on the Dreambox app, as well as weekly Google Meet Check-ins with the teacher.

Kick-Off Summer with Reading

Ted Sarosiek Grades: 7-12 Class Limit: None

Cost \$0

This class is by invitation only, please only sign-up if you've been contacted by one of your teachers. Looking for ways to make sure you do not forget everything you learned this school year in reading? This course will utilize the app ReadingPlus where you can work on different skills like vocabulary and comprehension so that you are ready for next year. Your teacher will monitor your progress and provide individual lessons to support your learning. This class will involve working daily on the Reading Plus app, as well as weekly Google Meet Check-ins with the teacher.

Learn to Draw with Adobe Sketch

Lindsey Przybylski

Grades: 2-6

Class Limit: None

Cost \$0

Learn the ins and outs to drawing Digitally on you iPad. Through the app Adobe Sketch students will learn how to create one of a kind Digital Art Drawings!

Lego Creations

Jackie Markowski

Grades: 1-6

Class Limit: None

Cost \$0

Participate in daily lego challenges, use your master builder skills, and share your creations with others! YOU provide the legos.

Lexia Summer Reading

Krystal White

Grades: 1-5

Class Limit: None

Cost \$0

This class is by invitation only. If your child is currently working with a Learning Support Teacher using the Lexia Reading App, you can have your child continue to utilize this program over the summer. A Learning Support Teacher will monitor their progress and provide individual lessons to support their learning. This class will involve working daily on the Lexia learning app, as well as weekly Google Meet Check-ins with the teacher.

LitCamp Reading

Grades: 1-2, 3-4, 5-6 & 7-9

Class Limit: None

Cost \$0

This class is intended for students to continue reading over the summer and be engaged in fun learning activities. Please sign-up if your child's teacher shared an invitation letter with you at conferences. Students in this class will get six books to read and discuss over this two-week course. They will get activity sheets and a Summer Writing Journal too. There will be short daily Reading/Writing videos, Seesaw(1-6) or CANVAS (7-9) response activities and opportunities for Google Meetings with the teacher to support continued learning and growth in reading and writing over the summer. There will multiple options for Google Meeting Times between 8am-12. The teacher will be in contact to set-up times that work best for your child.

Math Activities on Seesaw

Kristin Culligan Grades: 2-3

Class Limit: None

Cost \$0

Seesaw Math activities and online games.

Math Camp

Grades: 1-2, 3-4, 5-6 & 7-9

Class Limit: None

Cost \$0

This class is intended for students to continue learning math over the summer and be engaged in fun learning activities related to Stepping Stones math (K-5) and CPM (6-9). There will be short daily learning videos and Seesaw (K-5) or CANVAS (6-9) response activities, as well as opportunities for Google Meetings with the teacher to support and continue learning and growing in math over summers. There will multiple options for Google Meeting Times between 8am-12. The teacher will contact you to set-up times that work best for your child.

Math Games

Eliane Sieracki Grades: 7-9

Class Limit: None

Cost \$0

Skyscraper puzzles, sudokus, and other challenging

activies!

Music Exploration

Farin Ludtke

Grades: 4-6

Class Limit: None

Cost \$0

Students will participate in different music games, listening activities, singing, YouTube videos, Just Dances, rhythm activities, composing, and much more!

Mysteries of the Sky

Brooke Sulzmann

Grades: 3-5

Class Limit: None

Cost \$2

Every wonder about the sky? We will solve the many mysteries in the sky from weather to space through hands on experiments involving engineering, art, math, and lots of science.

Officiating Baseball

Jay Robaidek

Grades: 7-12

Class Limit: None

Cost \$4

Learn rules and regulations of baseball and how to get started officiating games.

Officiating Basketball

Jay Robaidek

Grades: 7-12

Class Limit: None

Cost \$4

Learn rules and regulations of basketball and how to get started officiating games.

Officiating Football

Jay Robaidek

Grades: 7-12

Class Limit: None

Cost \$4

Learn rules and regulations of football and how to get started officiating games.

Painting Happy Trees

Caitlyn Scanlan

Grades: 7-9 Class Limit: 25

Cost \$15

Learn to create beautiful paintings through this course as you follow along with tutorial videos. Use new painting techniques and tools to achieve a masterpiece. Students will have the chance to go LIVE to ask for help on any of the painting tutorials as well as share their artwork.

Pattern Blocks

Lynn Schaal Grades: 1-5

Class Limit: None

Cost \$0

Use Pattern Shapes to explore geometry and fractions, creating designs, or filling in outlines. Students will explore geometric relationships, think about angles, investigate symmetry, and compose and decompose larger shapes. These explorations naturally lead to thinking about fractions as parts of a whole.

Pokemon TCG Online

Mike Schmidt Grades: 4-6 Class Limit: 25

Cost \$0

Students will login to their Pokemon TCGO account and play TCGO against others in the class. Using Google Meet, the class will invite challenges against each other and work on their Pokemon TCG playing skills in a virtual environment. Pokemon TCGO can be played on computer or iPad. Login credentials are provided or created by parents.

Read & Explore

Dana Jankovich

Grades: 1-4 Class Limit: 25

Cost \$

Students will be able to listen to read alouds, have discussions with peers, create their own books to read, as well as complete activities about books!

Rockin' Roblox

Mike Schmidt Grades: 3-6 Class Limit: 25

Cost \$0

Using Google Meet to begin our day, we'll explore the world of Roblox and experience interactive virtual play through problem solving and exploration. We will discuss online play, safety, and proper virtual behavior. Students will need to have access to a Roblox account and be able and willing to share their username to be part of the class. More information will be given on the first day(s) of class.

Rube Goldberg Machines

Joe Isham Grades: 4-6

Class Limit: None

Cost \$0

You will get to build a Rube Goldberg machine, like you may have seen on You Tube, which is several simple machines used together to perform a simple task. We will go over different ideas using things from around your house.

Scavenger Hunts

Ashley Broeske & Nicole Garbrecht

Grades: 1-3 & 4-6 Class Limit: 25

Cost \$0

Stay active while staying at home with these fun scavenger hunts around your house and outdoors!

Sidewalk Chalk Art

Aaron Sperduto

Grades: 1-6

Class Limit: None

Cost \$10

Come discover a whole new world of sidewalk chalk art. Enjoy time outside being creative and making the world a little more colorful. Aaron Sperduto, high school art teacher, will share various approaches to creating chalk art. This class will be designed for all ages and will provide inspiration and techniques to be used all summer long.

Soccer Skills

Eliane Sieracki

Grades: 7-9

Class Limit: None

Cost \$0

Students will be watching soccer videos and practicing their ball handing skills, foot skills, and conditioning! Class is free, but you will need a soccer ball and some cones, or something to use as cones!

Spanish Conversation & Cultural Exploration

Geraldo Jaime Grades: 4-6 Class Limit: 25

Cost \$0

Upper elementary and middle school Spanish students will practice basic Spanish conversation, Spanish literacy and explore foods, and high interest travel sites, like cenotes (sinkholes), and/or UNESCO heritage travel sites. All travel and discussion will be maintained in Spanish by the teacher. Students will be encouraged to converse as they are comfortable. Upper elementary reading and Spanish 1 middle school oral reading levels in Spanish by the teacher. Includes English support according to the student to ease anxiety and maximize language practice.

Spanish Songs & Early Literacy

Geraldo Jaime Grades: 1-4 Class Limit: 25

Cost \$0

Young Spanish learners will listen to and practice new and old songs as well as practice listening to Spanish in a student friendly format.

Sticker Creator

Emily Evenson & Bailey Fenendael

Grades: 4-6 & 7-9 Class Limit: None

Cost \$10

Each day the students will draw a creation. At the end of the term their creations will come to life as they get transformed into stickers that the students can use to decorate items in their life!

Stop Motion Animation

Lindsey Przybylski

Grades: 2-6

Class Limit: None

Cost \$0

Learn how to create an Animation through the app Stop Motion Animation! This class will teach you the basics of Stop Motion! Join me to let your imagination create!

Story Time on Seesaw

Kristin Culligan Grades: 2-3

Class Limit: None

Cost \$0

Read aloud and Seesaw Activities related to reading!

Summer Book Club

Sarah Matles & Ashley Giguere

Grades: 5-6 Class Limit: 25

Cost \$0

If you love read aloud, join the teaching duo, Miss Matles and Ms. Giguere, for adventures into the world of different characters from popular fiction novels. We will meet for live read aloud or watch a video of read aloud on your own. Discuss with others and potentially compare with it's paired featured film!

Summer Success LIVE

Sarah Morgan & Becky Ruechel

Grades: 7-12 Class Limit:12 Cost \$15

This class will focus on communication, social and recreational with some academic skills. We will be engaged in learning together virtually through simple lifeskills projects such as recipes, crafts and some gardening. We will also do daily workouts to stay healthy and fit. The format will be via Google Meets both in large and smaller group set ups. Projects will also be accessible through video formats. Our teachers will set up times based on groupings.

Water Water Everywhere

Katie Gesell Grades: 1-3 Class Limit: 25

Cost \$15

Water+Kids= Fun and Learning! Explore STEM experiments, make art work, and have fun all while getting wet in this class. A new activity involving water will be provided every day. We will provide the fun... you provide the water!

Who Did It Better...The Book or the Movie?

Katie Gesell Grades: 4-6 Class Limit: 25

Cost \$4

Students will choose from three popular chapter books that have been made into movies. We will read it as a group (some read to self, some read aloud) and discuss as we go. Then we will wrap up the session by watching the movie at home and discussing what we liked better. All movies to match the books are available for rental on Amazon Prime for under \$4.

Who Would Win? Make Your Own Battle

Katie Gesell Grades: 3-5

Class Limit: None

Cost \$4

After reading a couple of Who Would Win books, students will create their own battle. After researching two different species, they will create a book with both information and an epic battle at the end to let us know... Who Would Win???

World Explorers

Krista Arellano Grades: 1-3

Class Limit: None

Cost \$0

You'll be issued a passport to learn about other countries around the world. We will learn about people, culture, and compare the countries with ours!