Nassau BOCES parentEDU offers a variety of classes designed to provide parents/caregivers an opportunity to learn strategies to help their students achieve success during their remote learning experience.

These virtual classes will be interactive and taught live by Nassau BOCES Curriculum Specialists and professional consultants. All classes will include time for the instructor to respond to questions from the participants. Additional topics will be added to the class catalog based on parent input.

Recordings of all sessions will be made available for unlimited access on the parentEDU webpage.

*Bilingual options coming soon
Class Name: **Explaining the “New” Math for Parents K-2**
Audience: **Parents of Students in Grades K-2**

This class will provide parents an understanding of ways math is now being taught to children in the early grades. Also parents will learn why memorizing multiplication facts is no longer required. Learn why it is important for young children to learn this way, so that you can better support your student at home.

Class Name: **Explaining the “New” Math for Parents, grades 3-5**
Audience: **Parents of Students in Grades 3-5**

This class will show parents how the area model and number bonds are used to teach multiplication and division conceptually to children. Learn why learning this way better prepares your child for success in math during the later years.

Class Name: **Explaining the “New” Math for Parents: Fractions, grades 3-5**
Audience: **Parents of Students in Grades 3-5**

This class will show parents how students learn fractions and operations with fractions visually. Learn why it is important for young children to learn this way, so that parents can better support their children at home.

Your School District will Be Sending You Information on How to Register for Any of These Classes

Parents :

You may attend any of these classes *LIVE* via Zoom or watch a recorded copy of the live session located on the *parentEDU* webpage
Class Name: **How to Support Your Child with Their Writing**  
Audience: **Parents of Students in Grades 3-8**

This class speaks with parents about ways to help their young writers. We will discuss different writing styles and how to help your student include important writing strategies.

Class Name: **How to Support Your Child with Their Reading Assignments**  
Audience: **Parents of Students in Grades 3-8**

This class will guide parents to support their child’s reading activities. Here you will learn easy tips and tricks to making your student successful during online learning.

Parents:

You may attend any of these classes _LIVE_ via Zoom or watch an instructional video located on the parentEDU webpage.

Your School District will be sending you information on how to register for any of these classes.
Class Name: **Balancing Chemical Equations Made Easy**  
Audience: **Parents of Students in Grades 6-12**

This class offers a basic understanding of how to balance a chemical equation. Parents will learn about what a chemical formula looks like, how to count the number of atoms in a chemical formula and how to successfully balance a simple chemical equation. Please come prepared with a pencil and a piece of paper as we practice this together.

Class Name: **How to Classify Objects Using Science**  
Audience: **Parents of Students in Grades 2-7**

This class explains a method of using science to help classify objects. Parents will learn how to use aspects of an object that can be seen with their eyes to create a formal scientific classification. Please come prepared with a pencil and a piece of paper as we practice this together.

Class Name: **How to Conduct Science Observations at Home**  
Audience: **Parents of Students in Grades 4-12**

This class teaches parents how to organize a structured scientific observation in their own home or yard. We will learn the basics of animal behavioral observation and how to assist children to learn to appreciate nature by observing it as young scientists and naturalists. Please come prepared with pencil and paper as we practice this together.

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Parents:  
You may attend any of these classes **LIVE** via Zoom or watch an instructional video located on the parentEDU webpage.

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Class Name: **How to Create A Home Science Journal**  
Audience: **Parents of Students in Grades 4-12**

This class offers parents an understanding of science journaling. Writing scientifically is an important skill for children to have as they move to higher grades. It is important for science students to be able to observe and write about items in the world factually, in a scientific manner without opinion or emotion.

Class Name: **Understanding the Science Difference between Fact and Opinion**  
Audience: **Parents of Students in Grades 4-8**

This class introduces parents to the science concepts of objective (fact) and subjective (opinion). In science, students are required to be able to tell the difference between facts and opinions as they move through experiments and observations. Parents will learn simple practice methods to help students understand this as it applies to the world around them.

**Parents :**

You may attend any of these classes *LIVE* via Zoom or watch an instructional video located on the *parent*EDU webpage

**Your School District will Be Sending You Information on How to Register for Any of These Classes**
Class Name: Virtual Field Trips  
Audience: Parents of Students in Grades 3-8

This class will give parents the opportunity to explore the world through virtual field trips. These fun “field trips” can be done from home at any time to teach students about the world in a fun and engaging way.

Class Name: Build a Time Capsule With Your Child  
Audience: Parents of Students in Grades 3-5

This class will walk parents through the steps to build a time capsule at home. This fun activity is a great way to teach your child that they are living history.

Parents:
You may attend any of these classes LIVE via Zoom or watch an instructional video located on the parentEDU webpage.

Your School District will Be Sending You Information on How to Register for Any of These Classes.
Class Name: **A Classroom in My Home**  
**Audience:** Parents of Students in Grades 2-12

This class speaks with parents about the social-emotional and mental health benefits of setting a routine for students at home. Also discussed will be the need to make a workplace or "home classroom" area that is used specifically for doing classwork. Join us as we learn what we can do to help reduce anxiety and increase focus of your students at home.

Class Name: **Helping Kids Find Success Through Positive Self-Talk**  
**Audience:** Parents of Students in Grades K-12

Let's turn your child's "I Can't" into "I CAN!" with easy to use strategies to promote positive thinking.

Class Name: **Helping Kids Develop a Growth Mindset**  
**Audience:** Parents of Students in Grades K-12

"Smart is not something you are. Smart is something your get." What is a growth mindset and how can you help your children develop a growth mindset? Learn how having a growth mindset can help your children succeed in school and in life.

**Parents**:
You may attend any of these classes *LIVE* via Zoom or watch an instructional video located on the parentEDU webpage.

Your School District will be sending you information on how to register for any of these classes.
Parents: You may attend any of these classes \textit{LIVE} via Zoom or watch an instructional video located on the \texttt{parentEDU} webpage.

Your School District will be sending you information on how to register for any of these classes.
Class Name: **Finding Reliable Research Online**  
Audience: **Parents of Students in Grades PreK-12**

This class will help parents learn to look for research information online and show them where to find articles, ebooks and other reliable resources. It will also show them how to evaluate research information to best decide what is reliable and unreliable sources and information. Now more than ever, we want high quality information for our personal research as well as for our children's' school projects and papers.

Parents:

You may attend any of these classes *LIVE* via Zoom or watch an instructional video located on the parentEDU webpage.

Your School District will be sending you information on how to register for any of these classes.
Class Name: **Learn Routines to Make Learning from Home More Manageable**  
**Audience:** Parents of Students in Grades K-12

With the shift to remote learning, "classroom routines" are more important than ever. Yet many parents have never considered this aspect of learning. Since “home” is now the “classroom”, it is important for parents and caregivers to build in structures that will help their children and themselves. This session will give parents ideas and tips for setting consistent school routines and helping students manage their time, which will lead students to greater independence with their schoolwork.

Class Name: **Helping Kids to Use Productive Struggle to Find Success**  
**Audience:** Parents of Students in Grades K-12

What is productive struggle and why is it so incredibly important for learning? Learn how productive struggle can lead your child to deeper learning and how to embrace the power of productive struggle in all subject areas.

Class Name: **Parent and Child Class: Gain Understanding and Cooperation Through the Power of Perception**  
**Audience:** Parents of Students in Grades K-12

Learn how to open lines of positive communication during times of differing opinions and points of view.

**Parents:**  
You may attend any of these classes *LIVE* via Zoom or watch an instructional video located on the parentEDU webpage.

**Your School District will Be Sending You Information on How to Register for Any of These Classes**