HOB+ Enrichment Program Class Descriptions

Spring 2026-2027

Registration Deadline

December 30, 2026

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Little HOBbits Preschool

Session 1 and Session 2: 9:30am-11:25am

Instructor's Name: Mrs. Amy Barriga
Class Skill Level: Preschool (ages 2.5-5 years) **Must be completely potty trained.*

Class Description:
Welcome to our engaging and hands-on preschool class, where young learners explore the world through play, creativity, and discovery! Each week, we will dive into fun themes that spark curiosity, encourage social development, and build foundational skills in literacy, math, and science.

Children will enjoy stories, songs, sensory play, crafts, and interactive activities designed to nurture a love of learning. Through group activities and hands-on exploration, students will develop fine and gross motor skills, practice teamwork, and gain confidence in a structured yet playful environment.

Join us for a joyful learning experience where every child is encouraged to grow, explore, and have fun!

Student Supply List
Backpack
Small Nut-FREE snack and drink|
Complete change of labeled clothing
If you are staying for lunch and recess pack a Nut & Seafood free Lunch.

Supply Fee
$65.00
Monthly Cost
$75.00
(5 monthly payments DUE): 1/8/27, 2/5/27, 3/5/27, 4/9/27, 5/7/27

OTHER CLASS PRESCHOOL OPTIONS:

Little Leaders: Sharing and Caring
Session 3: 12:30pm-1:25pm

Instructor's Name: Mrs. Melissa Cox
Ages 4+
2nd Semester

Little Leaders: Sharing and Caring is a fun and engaging class designed to help young learners build strong social skills through play and interaction. Students will practice sharing and teamwork through cooperative games and participate in show-and-tell to build confidence and communication skills.

With a focus on kindness, listening, taking turns and sharing as well as working together, this class creates a supportive environment where children learn how to be thoughtful friends and positive team members.

Supply Fee: $15.00
Class Cost: $125.00
Monthly Installment: $25.00
(5 installments DUE): 1/8/27, 2/5/27, 3/5/27, 4/9/27, 5/7/27

Tiny Tunes: Exploring Music
Session 4: 1:30pm-2:25pm

Instructor's Name: Mrs. Olivia Tiller
Ages 4+
2nd Semester

Course Description
Let's explore the wonderful world of music through rhythm, singing, and sound! Young musicians will learn to count beats, discover basic musical notes, experiment with fun rhythm instruments, and use their voices to make music together. We'll explore happy and thoughtful sounds through major and minor scales, sing songs, and listen to music from around the world. Through interactive games, hands-on activities, movement, and plenty of opportunities to make music, students will discover what makes different styles of music unique and what they all have in common. No musical experience is needed, just bring your curiosity and get ready to make some noise!

Supply Fee: $20.00
Monthly Fee: $20.00
Class Cost: $100.00

Monthly payments due (5 installments): 1/8, 2/5, 3/5, 4/9 & 5/7

Early Elementary Classes
K-3rd Grade

Little Makers
Session 1: 9:30am-10:25am

Instructor's Name: Mrs. Olivia Tiller
Class Skill Level: K-3rd
2nd Semester

Course Description
Let's get creative and learn some useful skills along the way! In this hands-on Home EC class,

students will explore a variety of traditional handicrafts and practical skills, including loom knitting, weaving, basic sewing, plastic canvas cross-stitch, simple leather crafting, and much more.

Students will create a variety of fun and useful projects, from pillows, blankets, and vests to leather treasure pouches, puppets, Easter baskets, and wearable creations. Along the way, we'll explore the history behind these crafts, discover how they were made in different time periods, and learn how traditional skills have been passed down through generations.

Whether we're stitching, weaving, tying, building, or creating, there's always something new to learn! This class encourages creativity, patience, problem-solving, and the satisfaction of making something by hand. No previous crafting experience is necessary!

Proposed Project List (subject to change)

- Plastic Canvas Cross-Stitch Shapes
- Plastic Canvas 3D Objects
- Buttoned Vests
- Fleece Knotted Blankets
- Cardboard and Foil Swords
- Fairy Crowns
- Felt Crowns
- Tie-Dye T-Shirts
- Popsicle Stick Easter Baskets
- Puppets
- Shoebox Puppet Theaters
- Leather Treasure Pouches
- Loom-Knit Hats
- Woven Potholders
- Sewn Pillows
- Sewn Stuffed Animals
- Plaster Cast Handprints
- Spring Wreaths
- Treasure Chests
- Clothespin Characters
- Pressed Flower Crafts

A little history, a lot of creativity, and plenty of handmade treasures to take home!

Supply Fee: $60.00
Class Cost: $175.00
Monthly Installment: $35.00
Monthly payments due (5 installments): 1/8, 2/5, 3/5, 4/9 & 5/7

Hands-on History: The American Revolution
Session 1: 9:30am-10:25am

Instructor's Name: Mrs. Lisa Heilenman
Class Skill Level: k-5th

Description:
Our American history studies are designed to create a hands-on learning experience that drives the lessons home in a fun way! Our third in the series, ***The American Revolution***, contains 25 lessons covering the politics and conflicts that launched a new nation, such as: Colonial beginnings, the French & Indian War, problems leading up to the revolution, Continental Congress, General Washington, women of the war, several specific battles, many important figures who stood for the cause of liberty, and much more!

Homework: There may be light weekly homework for the children.

Supply Fee: $30.00
Class Cost: $150.00
Monthly Installment: $30.00
(5 installments DUE): 1/8/27, 2/5/27, 3/5/27, 4/9/27, 5/7/27

Wild Wonders: Zoo & Aquarium Adventures
Session 2: 10:30am-11:25am

Instructor's Name: Mrs. Melissa Cox
Class Skill Level: K-5th
WAIT LIST ONLY

Description:
Animal Habitat Explorers is an engaging, educational class where students study a variety of animals found in zoos and aquariums while learning about the natural habitats they represent. Each week, students will explore animal characteristics, diets, behaviors, and environmental needs, gaining a deeper understanding of how animals live and how their habitats are recreated in human care.

Students will keep an ongoing animal journal to record observations, vocabulary, drawings, and key facts, helping to reinforce learning and build research and writing skills. Through structured activities and guided discussions, this class encourages curiosity, scientific thinking, and a growing appreciation for the diversity of the animal world.

Supply Fee: $50.00
Class Cost: $270.00
Monthly Installment: $30.00
(9 installments DUE): 9/4/26, 10/2/26, 11/6/26, 12/4/26, 1/8/27, 2/5/27, 3/5/27, 4/9/27, 5/7/27

Words in Motion
Session 2: 10:30am-11:25am

Instructor's Name: Mrs. Lauren Dunning
Class Skill Level: K-3rd
2nd Semester

Say goodbye to sitting at desks with this hands-on language lab. Students strengthen essential decoding, spelling patterns, and vocabulary skills through structured, active games. Each week we will blend multi-sensory word play with anchored movement challenges. We will cover key phonetic foundations so that both emerging readers and confident decoders can participate.

Supply Fee: $20.00
Monthly Fee: $25.00
Class Cost: $125.00

Monthly payments due (5 installments): 1/8, 2/5, 3/5, 4/9 & 5/7

Little Leaders: Sharing and Caring
Session 3: 12:30pm-1:25pm

Instructor's Name: Mrs. Melissa Cox
Class Skill Level: K-3rd
2nd Semester

Little Leaders: Sharing and Caring is a fun and engaging class designed to help young learners build strong social skills through play and interaction. Students will practice sharing and teamwork through cooperative games and participate in show-and-tell to build confidence and communication skills. With a focus on kindness, listening, taking turns and sharing as well as working together, this class creates a supportive environment where children learn how to be thoughtful friends and positive team members.

Supply Fee: $15.00
Class Cost: $125.00
Monthly Installment: $25.00
(5 installments DUE): 1/8/27, 2/5/27, 3/5/27, 4/9/27, 5/7/27

Messy Science
Session 3: 12:30pm-1:25pm

Instructor's Name: Mrs. Lauren Dunning
Class Skill Level: K-6
2nd Semester

Course Description
Science is about to get messy! In this hands-on lab, we will explore foundational principles of chemistry and physics through exciting, tactile experiments. Students will practice making observations and predicting outcomes while learning classroom lab safety and tidy-up teamwork. Be prepared to get your hands dirty while discovering just how fun the scientific method can be!

Supply Fee: $40.00
Monthly Fee: $30.00
Class Cost: $150.00

Monthly payments due (5 installments): 1/8, 2/5, 3/5, 4/9 & 5/7

First LEGO League Explore
Session 4: 1:30pm-2:25pm

Instructor's Name: Mrs. Tracy Gisselquist & Mrs. Lisa Heilenman
Class Skill Level: K-6
2nd Semester

Course Description
Students in FIRST Lego League Explore will focus on the fundamentals of engineering while experiencing hands-on problem solving. Students will learn to design, code, and discover real-world solutions using LEGO bricks. Students will also learn basic programming skills using Lego Spike Essential and Lego Spike Prime programming kits.

At the end of the course, the kids will build a combined Lego build as a team, including at least two motorized parts that they have built and programmed. They will then have the opportunity to participate in a Lego Expo with other Lego League Explore teams in the northern Virginia area.

Supply Fee: $50.00
Monthly Fee: $20.00
Class Cost: $100.00
Monthly payments due (5 installments): 1/8, 2/5, 3/5, 4/9 & 5/7

Tiny Tunes: Exploring Music
Session 4: 1:30pm-2:25pm

Instructor's Name: Mrs. Olivia Tiller
Class Skill Level: K-3rd
2nd Semester

Course Description
Let's explore the wonderful world of music through rhythm, singing, and sound! Young musicians will learn to count beats, discover basic musical notes, experiment with fun rhythm instruments, and use their voices to make music together. We'll explore happy and thoughtful sounds through major and

minor scales, sing songs, and listen to music from around the world. Through interactive games, hands-on activities, movement, and plenty of opportunities to make music, students will discover what makes different styles of music unique and what they all have in common. No musical experience is needed, just bring your curiosity and get ready to make some noise!

Supply Fee: $20.00
Monthly Fee: $20.00
Class Cost: $100.00

Monthly payments due (5 installments): 1/8, 2/5, 3/5, 4/9 & 5/7

Upper Elementary
Grades 4th-6th

SNAP Lab
Session 1: 9:30am-10:25am

Instructor's Name: Mr. Alan Lombardo
Class Skill Level: 4th-8th
2nd Semester

Class Description:
Mr. Alan will guide the students through a complete electricity course. These interactive labs and step-by-step electricity lessons ask guided questions to teach students electricity concepts.

Topics covered include:

- Electricity and electric current
- Open and closed circuits
- Potential and kinetic energy
- Voltage
- Batteries in parallel and in series
- Law of Conservation of Energy
- Types of energy
- Resistors
- Filaments
- Conductors and insulators
- Series and parallel circuits
- Volts and amps — understanding current and voltage
- Ohm's Law — resistors and the relationship between resistance, current and voltage
- Watts — joules and the relationship between power, current and voltage
- Polarity

- Electricity in technology — binary code
- Schematic diagrams
- Rube Goldberg machines and the Law of Conservation of Energy

Please note: Due to the nature of these experiments, younger students must demonstrate a certain level of maturity or may be removed from the class.

Supply Fee: $50.00
Class Cost: $175.00
Monthly Installment: $35.00
Monthly payments due (5 installments): 1/8, 2/5, 3/5, 4/9 & 5/7

Hands-On History: The American Revolution
Session 1: 9:30am-10:25am

Instructor's Name: Mrs. Lisa Heilenman
Class Skill Level: K-6th

Class Description:

The REDCOATS are coming! The REDCOATS are coming!

Our American history studies are designed to create a hands-on learning experience that drives the lessons home in a fun way! Our third in the series, ***The American Revolution***, contains 25 lessons covering the politics and conflicts that launched a new nation, such as: Colonial beginnings, the French & Indian War, problems leading up to the revolution, Continental Congress, General Washington, women of the war, several specific battles, many important figures who stood for the cause of liberty, and much more!

Homework: There will be weekly homework for the children.

Supply Fee: $30.00
Class Cost: $150.00
Monthly Installment: $30.00
Monthly payments due (5 installments): 1/8, 2/5, 3/5, 4/9 & 5/7

Tea-Time Together: Poetry, Music and Art
Session 2: 10:30am-11:25am

Instructor's Name: Mrs. Kelly Olwell
Class Skill Level: 4th-8th
2nd Semester

Description
Step into a cozy and enriching time of creativity and culture! In this delightful class, students will enjoy

art, music, and poetry appreciation while sharing tea and a light snack in a relaxed, welcoming atmosphere.

Each month, we will focus on a featured artist, poet, and musical composer, exploring their works and discovering what makes each one unique. Through guided discussion, listening, and simple creative activities, students will gain a deeper appreciation for the beauty of the arts.

This class is perfect for students who enjoy a calm, thoughtful environment where creativity, conversation, and culture come together over tea.

Supply Fee: $40.00
Class Cost: $150.00
Monthly Installment: $30.00
Monthly payments due (5 installments): 1/8, 2/5, 3/5, 4/9 & 5/7

Wild Wonders: Zoo & Aquarium Adventures
Session 2: 10:30am-11:25am

Instructor's Name: Mrs. Melissa Cox
Class Skill Level: K-5th
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Description:
Animal Habitat Explorers is an engaging, educational class where students study a variety of animals found in zoos and aquariums while learning about the natural habitats they represent. Each week, students will explore animal characteristics, diets, behaviors, and environmental needs, gaining a deeper understanding of how animals live and how their habitats are recreated in human care.

Students will keep an ongoing animal journal to record observations, vocabulary, drawings, and key facts, helping to reinforce learning and build research and writing skills. Through structured activities and guided discussions, this class encourages curiosity, scientific thinking, and a growing appreciation for the diversity of the animal world.

Supply Fee: $50.00
Class Cost: $270.00
Monthly Installment: $30.00
(9 installments DUE): 9/4/26, 10/2/26, 11/6/26, 12/4/26, 1/8/27, 2/5/27, 3/5/27, 4/9/27, 5/7/27

Cardboard Inventors Workshop
Session 2: 10:30am-11:25am

Instructor's Name: Mrs. Laurie Tiemens
Class Skill Level: 4th-12th
2nd Semester

Description:

Class Description
What can you create with a pile of cardboard and a great idea? In Cardboard Inventors Workshop, students become inventors, engineers, and problem-solvers as they tackle hands-on building challenges. Using cardboard as their primary construction material, students will learn how to transform ideas into working prototypes through creativity, experimentation, and engineering thinking.

Throughout the semester, students will design moving machines, launchers, puzzle boxes, mechanical creatures, marble challenges, and other original inventions while learning real-world building techniques such as structural reinforcement, hinges, linkages, motion transfer, precision construction, and iterative design. This class emphasizes the engineering process: build, test, improve, and try again. Students will discover that mistakes are not failures—they are valuable information that leads to better designs.

The course culminates in an Inventors' Carnival, where students will design and build their own portable carnival-style attraction and showcase it for family and friends. Perfect for creative thinkers, builders, tinkerers, future engineers, and anyone who enjoys making ideas come to life. No previous building experience requires just curiosity, creativity, and a willingness to experiment.

This is a one semester class. Very little homework is required.

Student Supply List
Lined paper
writing utensil

Supply Fee: $25.00
Class Cost: $250.00
Monthly Installment: $50.00

Monthly payments due (5 installments): 1/8, 2/5, 3/5, 4/9 & 5/7

S.M.Art Class
Session 3: 12:30pm-1:25pm

Instructor's Name: Mrs. Lisa Heilenman
Class Skill Level: 4th-6th

Description:
Join us as we explore the exciting connection between art, science, and math! In this hands-on class, students will use creativity to better understand important STEM concepts while making unique and engaging works of art.

For science, we will explore topics such as energy and motion, electricity and magnetism, living science, chemical reactions, and the science of color and light—all through fun, art-based projects.

For math, students will work with graphs and grids, numbers and equations, and symmetry to create visually stunning pieces. We will also dive into geometric art, cultural math-inspired designs, and even edible math art!

This class is perfect for curious learners who enjoy creating, experimenting, and discovering how art can bring science and math to life.

Supply Fee: $30.00
Course Cost: $150.00
Monthly Installment: $30.00
(5 installments DUE): 1/8/27, 2/5/27, 3/5/27, 4/9/27, 5/7/27

Messy Science
Session 3: 12:30pm-1:25pm

Instructor's Name: Mrs. Lauren Dunning
Class Skill Level: K-6
2nd Semester

Course Description
Science is about to get messy! In this hands-on lab, we will explore foundational principles of chemistry and physics through exciting, tactile experiments. Students will practice making observations and predicting outcomes while learning classroom lab safety and tidy-up teamwork. Be prepared to get your hands dirty while discovering just how fun the scientific method can be!

Supply Fee: $40.00
Monthly Fee: $30.00
Class Cost: $150.00

Monthly payments due (5 installments): 1/8, 2/5, 3/5, 4/9 & 5/7

First LEGO League Explore
Session 4: 1:30pm-2:25pm

Instructor's Name: Mrs. Tracy Gisselquist & Mrs. Lisa Heilenman
Class Skill Level: K-6
2nd Semester

Course Description
Students in FIRST Lego League Explore will focus on the fundamentals of engineering while experiencing hands-on problem solving. Students will learn to design, code, and discover real-world solutions using LEGO bricks. Students will also learn basic programming skills using Lego Spike Essential and Lego Spike Prime programming kits.

At the end of the course, the kids will build a combined Lego build as a team, including at least two motorized parts that they have built and programmed. They will then have the opportunity to participate in a Lego Expo with other Lego League Explore teams in the northern Virginia area.

Supply Fee: $50.00
Monthly Fee: $20.00
Class Cost: $100.00
Monthly payments due (5 installments): 1/8, 2/5, 3/5, 4/9 & 5/7

The World-Builders' Workshop
Session 4: 1:30pm-2:25pm

Instructor's Name: Mrs. Melissa Cox
Class Skill Level: 6th-12th
2nd Semester

The World-Builders' Workshop

What would happen if we could create an entire world from scratch? In this collaborative, creativity-driven class, students will work together to design and develop a world entirely of their own!

As a team, we'll create maps, design flags, establish governments and community laws, explore ecosystems and geography, develop unique cultures and customs, and invent historical events that have shaped our world. We'll consider how civilizations form, how communities function, what resources they need, and what conflicts or challenges may have influenced their history.

Every decision will help bring our world to life! Students will use imagination, creativity, research, problem-solving, collaboration, and critical thinking as they build a world with its own geography, history, people, and identity.

Will our world be peaceful or filled with rivalries? What traditions will its people celebrate? What challenges will they face? That's for us to decide!

What Students Will Explore:

- Geography: Maps, continents, landmarks, climate, and natural resources.
- Government & Civics: Laws, leadership, government systems, and community rules.
- Ecology: Ecosystems, wildlife, habitats, and environmental challenges.
- Culture: Traditions, celebrations, languages, customs, and daily life.
- History: Important historical events, discoveries, conflicts, and turning points.
- Creative Design: Flags, symbols, maps, and the identity of our world.
- Critical Thinking: How decisions affect people, communities, and the future of a civilization.

Supply Fee: $25.00
Class Cost: $150.00
Monthly Cost: $30.00
Monthly payments due (5 installments): 1/8, 2/5, 3/5, 4/9 & 5/7

MIDDLE SCHOOL

Grades 6th-8th

Algebra 2

Session 1: 9:30am-10:25am

MUST TEST INTO CLASS

Instructor's Name: Mrs. Tracy Gisselquist
Class Skill Level: Middle School & High School
Textbook: See Description
Full Year

Course Description
Factoring Polynomials, Quadratic Formula, Graphing Conic Sections, and Other Algebra 2 Topics Algebra 2 is a more rigorous algebra course that builds on the previous two courses. Besides review and expansion of topics taught in Algebra 1, the course covers advanced factoring, imaginary and complex numbers, conjugate numbers, the binomial theorem, the quadratic formula, motion problems, and other kinds of application problems. Graphing includes extensive practice with conic sections and solving systems of equations visually and algebraically. Vectors are also introduced.

Student Supply List

Math-u-See Algebra 2 Student Workbook and Test book Math-u-See Algebra 2 Teacher Manual
Scientific Calculator Graph Paper Ruler
Textbook ISBN: 978-1-60826-343-1, 978-1-60826-349-3, 978-1-60826-039-3

Supply Fee: $20.00
Course Cost: $175.00
Monthly Installment: $35.00
(5 installments DUE): 1/8/27, 2/5/27, 3/5/27, 4/9/27, 5/7/27

SNAP Lab

Session 1: 9:30am-10:25am

Instructor's Name: Mr. Alan Lombardo
Class Skill Level: 4th-8th
2nd Semester

Class Description:
Mr. Alan will guide the students through a complete electricity course. These interactive labs and step-by-step electricity lessons ask guided questions to teach students electricity concepts.

Topics covered include:

- Electricity and electric current
- Open and closed circuits
- Potential and kinetic energy
- Voltage
- Batteries in parallel and in series
- Law of Conservation of Energy
- Types of energy
- Resistors
- Filaments
- Conductors and insulators
- Series and parallel circuits
- Volts and amps — understanding current and voltage
- Ohm's Law — resistors and the relationship between resistance, current and voltage
- Watts — joules and the relationship between power, current and voltage
- Polarity
- Electricity in technology — binary code
- Schematic diagrams
- Rube Goldberg machines and the Law of Conservation of Energy

Please note: Due to the nature of these experiments, younger students must demonstrate a certain level of maturity or may be removed from the class.

Supply Fee: $50.00
Class Cost: $175.00
Monthly Installment: $35.00
Monthly payments due (5 installments): 1/8, 2/5, 3/5, 4/9 & 5/7

Greek and Roman Mythology
Session 1: 9:30am-10:25am

Instructor's Name: Mrs. Laura Lombardo
Class Skill Level: 8th-12th
2nd Semester

Class Description:
Greek & Roman Mythology

Journey into the fascinating worlds of ancient Greece and Rome Mythology! In this high school-level course, students will read, analyze, and write about classic myths featuring powerful gods and goddesses, legendary heroes, mythical creatures, and epic adventures. Through these timeless stories, students will explore themes such as heroism, loyalty, jealousy, justice, fate, and the consequences of human choices.

Students will examine the similarities and differences between Greek and Roman mythology, learn how these stories reflected the cultures and beliefs of ancient civilizations, and discover how mythology continues to influence modern literature, art, language, and popular culture. Class activities will focus on reading comprehension, literary analysis, written responses, critical thinking, and class discussions.

This course is ideal for students who enjoy storytelling, ancient history, literature, and exploring the meaning behind some of the world's most enduring legends.

Required Books:

- ISBN-13: 979-8883030337 *Greek Mythology: A Timeless Collection of Greek Myths and Legends* by Adrian Danvers
- ISBN-13: 979-8336688399 *Roman Mythology: A Timeless Collection of Roman Myths and Legends* by Adrian Danvers

Supply Fee: $30.00
Monthly Fee: $30.00
Monthly payments due (5 installments): 1/8, 2/5, 3/5, 4/9 & 5/7

Tea-Time Together: Poetry, Music and Art
Session 2: 10:30am-11:25am

Instructor's Name: Mrs. Kelly Olwell
Class Skill Level: 4th-8th
2nd Semester

Description
Step into a cozy and enriching time of creativity and culture! In this delightful class, students will enjoy art, music, and poetry appreciation while sharing tea and a light snack in a relaxed, welcoming atmosphere.

Each month, we will focus on a featured artist, poet, and musical composer, exploring their works and discovering what makes each one unique. Through guided discussion, listening, and simple creative activities, students will gain a deeper appreciation for the beauty of the arts.

This class is perfect for students who enjoy a calm, thoughtful environment where creativity, conversation, and culture come together over tea.

Supply Fee: $40.00
Class Cost: $150.00
Monthly Installment: $30.00
Monthly payments due (5 installments): 1/8, 2/5, 3/5, 4/9 & 5/7

Exploring Economics
Session 2: 10:30am-11:25am

Instructor's Name: Mrs. Laura Lombardo
Class Skill Level: 8th-12th
Textbook: See Description
2nd Semester

Course Description
Exploring Economics is a one-semester course that provides one half-year of high school credit. The curriculum emphasizes the contrast between command economies and free markets and helps students understand both microeconomics and macroeconomics. The course explains key economic concepts—from supply and demand to GDP and the Consumer Price Index—equipping students with the tools to better understand current events and make wise economic decisions.

Although the textbook reflects a Christian worldview, instruction and classroom discussions are approached from a secular, inclusive perspective that respects and welcomes students of all backgrounds and beliefs.

Supplies Needed:

- *Exploring Economics* (Textbook)
  ISBN-13: 978-1609990947
- *Making Choices* (a collection of supplemental primary sources and essays)
  ISBN-13: 978-1609990954

Supply Fee: $30.00
Class Cost: $150.00
Monthly Installment: $30.00
(5 installments DUE): 1/8/27, 2/5/27, 3/5/27, 4/9/27, 5/7/27

Cardboard Inventors Workshop
Session 2: 10:30am-11:25am

Instructor's Name: Mrs. Laurie Tiemens
Class Skill Level: 4th-12th
2nd Semester

Description:

Class Description
What can you create with a pile of cardboard and a great idea? In Cardboard Inventors Workshop, students become inventors, engineers, and problem-solvers as they tackle hands-on building challenges. Using cardboard as their primary construction material, students will learn how to transform ideas into working prototypes through creativity, experimentation, and engineering thinking.

Throughout the semester, students will design moving machines, launchers, puzzle boxes, mechanical creatures, marble challenges, and other original inventions while learning real-world building techniques such as structural reinforcement, hinges, linkages, motion transfer, precision construction, and iterative design. This class emphasizes the engineering process: build, test, improve, and try again. Students will discover that mistakes are not failures—they are valuable information that leads to better designs.

The course culminates in an Inventors' Carnival, where students will design and build their own portable carnival-style attraction and showcase it for family and friends. Perfect for creative thinkers, builders, tinkerers, future engineers, and anyone who enjoys making ideas come to life. No previous building experience requires just curiosity, creativity, and a willingness to experiment.

This is a one semester class. Very little homework is required.

Student Supply List
Lined paper
writing utensil

Supply Fee: $25.00
Class Cost: $250.00
Monthly Installment: $50.00

Monthly payments due (5 installments): 1/8, 2/5, 3/5, 4/9 & 5/7

Adulting 101: Real-Life Skills for Confident Teens
Session 3: 12:30pm-1:25pm

Instructor's Name: Mrs. Laurie Tiemens
Class Skill Level: Middle School & High School
Textbook: See Description

Course Description
What if your teen could graduate high school already knowing how to manage their time, cook real meals, communicate clearly, and handle everyday responsibilities with confidence? *Adulting 101* is a practical, engaging class designed to do exactly that.

This course equips high school students with essential life skills they need to thrive beyond the classroom—whether they're heading to college, entering the workforce, or pursuing a path of their own. Instead of learning by trial and error, students gain hands-on experience in a supportive, low-pressure environment where mistakes are part of the process and growth is the goal.

Each week, students explore real-world topics that truly matter. We begin with time management and goal setting, helping teens learn how to balance responsibilities, avoid overwhelm, and follow through on their plans. Students practice breaking big goals into manageable steps, prioritizing effectively, and building routines that work for their individual needs—including strategies that support ADHD and other neurodivergent learning styles.

The course then moves into communication skills—how to hold conversations, advocate for themselves, navigate conflict, and make a strong impression in both personal and professional settings. These are lifelong skills that impact every area of life, yet are rarely taught directly.

Students will also develop confidence in independent living. They'll learn how to prepare simple, affordable meals, plan a week's worth of food, and navigate a grocery store without overspending. Lessons include reading labels, comparing prices, and making smart choices on a budget.

We don't skip the everyday essentials. Teens will learn how to manage laundry, maintain a clean and functional living space, and develop systems that keep chores from piling up. These practical, step-by-step lessons are often eye-opening and immediately useful.

As students begin thinking about their future, we guide them through job applications and basic workplace skills. They'll learn what employers look for, how to present themselves professionally, and how to approach opportunities with confidence. The course also introduces the logistics of independence, including housing, budgeting for living expenses, and transportation options such as driving, public transit, and ridesharing.

Finally, students will learn essential first aid and safety basics, equipping them to respond calmly and effectively in common emergency situations.

What sets *Adulting 101* apart is its interactive, student-centered approach. Lessons engage a variety of learning styles—visual, auditory, and hands-on—through role-playing, real-life simulations, collaborative challenges, and practical exercises that make learning stick.

Parents appreciate that this class fills in the gaps traditional education often leaves behind. Teens appreciate that it's genuinely useful—and even fun.

By the end of the course, students won't just know what to do, they'll feel confident doing it. They'll leave with practical skills, greater independence, and a clearer understanding of how to navigate the responsibilities of adulthood. **Homework is required.**

Supply Fee: $25.00
Course Cost: $250.00
Monthly Installment: $50.00
(5 installments DUE): 1/8/27, 2/5/27, 3/5/27, 4/9/27, 5/7/27

Studio Art: Printmaking & Visual Communication
Session 3: 12:30pm-1:25pm

Instructor's Name: Mrs. Carina Wheat
Class Skill Level: 4th-8th

Course Description
This full-year studio art course explores printmaking as both a fine art tradition and a powerful tool for visual communication. Students will learn foundational techniques including relief printing,

monoprinting, collagraph, stencil/screen methods, and experimental processes. Emphasis is placed on craftsmanship, composition, contrast, symbolism, and personal voice.

During the second semester, students expand their work into mixed media, publication design, and concept-driven projects. Students maintain a process journal, participate in critiques, study historical and contemporary print artists, and develop a cohesive final portfolio.

Supply Fee: $75.00
Course Cost: $175.00
Monthly Installment: $35.00
(5 installments DUE): 1/8/27, 2/5/27, 3/5/27, 4/9/27, 5/7/27

The World-Builders' Workshop
Session 4: 1:30pm-2:25pm

Instructor's Name: Mrs. Melissa Cox
Class Skill Level: 6th-12th
2nd Semester

The World-Builders' Workshop

What would happen if we could create an entire world from scratch? In this collaborative, creativity-driven class, students will work together to design and develop a world entirely of their own!

As a team, we'll create maps, design flags, establish governments and community laws, explore ecosystems and geography, develop unique cultures and customs, and invent historical events that have shaped our world. We'll consider how civilizations form, how communities function, what resources they need, and what conflicts or challenges may have influenced their history.

Every decision will help bring our world to life! Students will use imagination, creativity, research, problem-solving, collaboration, and critical thinking as they build a world with its own geography, history, people, and identity.

Will our world be peaceful or filled with rivalries? What traditions will its people celebrate? What challenges will they face? That's for us to decide!

What Students Will Explore:

- Geography: Maps, continents, landmarks, climate, and natural resources.
- Government & Civics: Laws, leadership, government systems, and community rules.
- Ecology: Ecosystems, wildlife, habitats, and environmental challenges.
- Culture: Traditions, celebrations, languages, customs, and daily life.
- History: Important historical events, discoveries, conflicts, and turning points.
- Creative Design: Flags, symbols, maps, and the identity of our world.
- Critical Thinking: How decisions affect people, communities, and the future of a civilization.

Supply Fee: $25.00
Class Cost: $150.00
Monthly Cost: $30.00
Monthly payments due (5 installments): 1/8, 2/5, 3/5, 4/9 & 5/7

High School Classes
9th-12th Grade

Algebra 2
Session 1: 9:30am-10:25am
MUST TEST INTO CLASS

Instructor's Name: Mrs. Tracy Gisselquist
Class Skill Level: Middle School & High School
Textbook: See Description
Full Year

Course Description
Factoring Polynomials, Quadratic Formula, Graphing Conic Sections, and Other Algebra 2 Topics Algebra 2 is a more rigorous algebra course that builds on the previous two courses. Besides review and expansion of topics taught in Algebra 1, the course covers advanced factoring, imaginary and complex numbers, conjugate numbers, the binomial theorem, the quadratic formula, motion problems, and other kinds of application problems. Graphing includes extensive practice with conic sections and solving systems of equations visually and algebraically. Vectors are also introduced.

Student Supply List

Math-u-See Algebra 2 Student Workbook and Test book Math-u-See Algebra 2 Teacher Manual
Scientific Calculator Graph Paper Ruler
Textbook ISBN: 978-1-60826-343-1, 978-1-60826-349-3, 978-1-60826-039-3

Supply Fee: $20.00
Course Cost: $175.00
Monthly Installment: $35.00
(5 installments DUE): 1/8/27, 2/5/27, 3/5/27, 4/9/27, 5/7/27

Greek and Roman Mythology
Session 1: 9:30am-10:25am

Instructor's Name: Mrs. Laura Lombardo
Class Skill Level: 8th-12th
2nd Semester

Class Description:
Greek & Roman Mythology

Journey into the fascinating worlds of ancient Greece and Rome Mythology! In this high school-level course, students will read, analyze, and write about classic myths featuring powerful gods and goddesses, legendary heroes, mythical creatures, and epic adventures. Through these timeless stories, students will explore themes such as heroism, loyalty, jealousy, justice, fate, and the consequences of human choices.

Students will examine the similarities and differences between Greek and Roman mythology, learn how these stories reflected the cultures and beliefs of ancient civilizations, and discover how mythology continues to influence modern literature, art, language, and popular culture. Class activities will focus on reading comprehension, literary analysis, written responses, critical thinking, and class discussions.

This course is ideal for students who enjoy storytelling, ancient history, literature, and exploring the meaning behind some of the world's most enduring legends.

Required Books:

- ISBN-13: 979-8883030337 *Greek Mythology: A Timeless Collection of Greek Myths and Legends* by Adrian Danvers
- ISBN-13: 979-8336688399 *Roman Mythology: A Timeless Collection of Roman Myths and Legends* by Adrian Danvers

Supply Fee: $30.00
Monthly Fee: $30.00
Monthly payments due (5 installments): 1/8, 2/5, 3/5, 4/9 & 5/7

Exploring Economics
Session 2: 10:30am-11:25am

Instructor's Name: Mrs. Laura Lombardo
Class Skill Level: 8th-12th
Textbook: See Description
2nd Semester

Course Description
Exploring Economics is a one-semester course that provides one half-year of high school credit. The curriculum emphasizes the contrast between command economies and free markets and helps students understand both microeconomics and macroeconomics. The course explains key economic concepts—from supply and demand to GDP and the Consumer Price Index—equipping students with the tools to better understand current events and make wise economic decisions.

Although the textbook reflects a Christian worldview, instruction and classroom discussions are approached from a secular, inclusive perspective that respects and welcomes students of all backgrounds and beliefs.

Supplies Needed:

- *Exploring Economics* (Textbook)
  ISBN-13: 978-1609990947
- *Making Choices* (a collection of supplemental primary sources and essays)
  ISBN-13: 978-1609990954

Supply Fee: $30.00
Class Cost: $150.00
Monthly Installment: $30.00
(5 installments DUE): 1/8/27, 2/5/27, 3/5/27, 4/9/27, 5/7/27

Cardboard Inventors Workshop
Session 2: 10:30am-11:25am

Instructor's Name: Mrs. Laurie Tiemens
Class Skill Level: 4th-12th
2nd Semester

Description:

Class Description
What can you create with a pile of cardboard and a great idea? In Cardboard Inventors Workshop, students become inventors, engineers, and problem-solvers as they tackle hands-on building challenges. Using cardboard as their primary construction material, students will learn how to transform ideas into working prototypes through creativity, experimentation, and engineering thinking.

Throughout the semester, students will design moving machines, launchers, puzzle boxes, mechanical creatures, marble challenges, and other original inventions while learning real-world building techniques such as structural reinforcement, hinges, linkages, motion transfer, precision construction, and iterative design. This class emphasizes the engineering process: build, test, improve, and try again. Students will discover that mistakes are not failures—they are valuable information that leads to better designs.

The course culminates in an Inventors' Carnival, where students will design and build their own portable carnival-style attraction and showcase it for family and friends. Perfect for creative thinkers, builders, tinkerers, future engineers, and anyone who enjoys making ideas come to life. No previous building experience requires just curiosity, creativity, and a willingness to experiment.

This is a one semester class. Very little homework is required.

Student Supply List
Lined paper
writing utensil

Supply Fee: $25.00
Class Cost: $250.00
Monthly Installment: $50.00

Monthly payments due (5 installments): 1/8, 2/5, 3/5, 4/9 & 5/7

Adulting 101: Real-Life Skills for Confident Teens
Session 3: 12:30pm-1:25pm

Instructor's Name: Mrs. Laurie Tiemens
Class Skill Level: Middle School & High School
Textbook: See Description

Course Description
What if your teen could graduate high school already knowing how to manage their time, cook real meals, communicate clearly, and handle everyday responsibilities with confidence? *Adulting 101* is a practical, engaging class designed to do exactly that.

This course equips high school students with essential life skills they need to thrive beyond the classroom—whether they're heading to college, entering the workforce, or pursuing a path of their own. Instead of learning by trial and error, students gain hands-on experience in a supportive, low-pressure environment where mistakes are part of the process and growth is the goal.

Each week, students explore real-world topics that truly matter. We begin with time management and goal setting, helping teens learn how to balance responsibilities, avoid overwhelm, and follow through on their plans. Students practice breaking big goals into manageable steps, prioritizing effectively, and building routines that work for their individual needs—including strategies that support ADHD and other neurodivergent learning styles.

The course then moves into communication skills—how to hold conversations, advocate for themselves, navigate conflict, and make a strong impression in both personal and professional settings. These are lifelong skills that impact every area of life, yet are rarely taught directly.

Students will also develop confidence in independent living. They'll learn how to prepare simple, affordable meals, plan a week's worth of food, and navigate a grocery store without overspending. Lessons include reading labels, comparing prices, and making smart choices on a budget.

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Course Cost: $250.00
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(5 installments DUE): 1/8/27, 2/5/27, 3/5/27, 4/9/27, 5/7/27

Studio Art: Printmaking & Visual Communication
Session 3: 12:30pm-1:25pm

Instructor's Name: Mrs. Carina Wheat
Class Skill Level: 4th-8th

Course Description
This full-year studio art course explores printmaking as both a fine art tradition and a powerful tool for visual communication. Students will learn foundational techniques including relief printing, monoprinting, collagraph, stencil/screen methods, and experimental processes. Emphasis is placed on craftsmanship, composition, contrast, symbolism, and personal voice.

During the second semester, students expand their work into mixed media, publication design, and concept-driven projects. Students maintain a process journal, participate in critiques, study historical and contemporary print artists, and develop a cohesive final portfolio.

Supply Fee: $75.00
Course Cost: $175.00
Monthly Installment: $35.00
(5 installments DUE): 1/8/27, 2/5/27, 3/5/27, 4/9/27, 5/7/27

The World-Builders' Workshop
Session 4: 1:30pm-2:25pm

Instructor's Name: Mrs. Melissa Cox
Class Skill Level: 6th-12th
2nd Semester

The World-Builders' Workshop

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Lunch & Recess

Lunch and recess are held each week from **11:30 AM–12:30 PM**. This time allows students to eat, play, and socialize. Students must **eat lunch before going outside**, and students will not be dismissed to the playground until **11:45 AM**. Before going out, students must clean up their lunch area, put away their belongings, and dress appropriately for outdoor play. Please do not pack foods containing **nuts or seafood**, as we have several students with severe (EpiPen-level) allergies.

Once a month we have **Pizza Day**. Students may purchase **cheese pizza for $3.00 per slice** or **pepperoni/sausage (rotating) for $3.50 per slice**. All proceeds support the **HOB+ Enrichment Program**, helping offset rent and provide scholarships.

We also offer **Laurie's Lunches** on non-pizza Fridays. Lunches must be pre-ordered the week before. A sign-up sheet will be available on the sign-up table each week, and a reminder will be posted in the Facebook Members group. The cost is a suggested donation of **$8.00 per meal**.

Study Hall

Study Hall is provided as a place to go if a student has a session open between enrolled classes. Students should come to the study hall prepared to engage in studies or quietly read. When in Study Hall, they should be quiet and courteous to other students completing their work. Students may ask instructors for assistance as needed. Students between classes may not go outside or wander around BBC. Study Hall for Sessions 1 and 4 are reserved for students of volunteers or instructors unless special arrangements have been made.

Nursery Use

The nursery is available from **9:30 AM–2:30 PM** for families participating in HOB+ EP. Children must be registered for nursery during class enrollment in order to use this space. must always be supervised by a parent or responsible adult. Keep the nursery clean by cleaning up after yourself, putting all toys away before leaving, using the provided changing pads, and wiping down tables and surfaces after use. Due to severe allergies within our community, nuts and seafood are not permitted in the nursery. If you notice any broken or damaged items, please report them to a coordinator.

HOB+ Enrichment Program Calendar | 2026 to 2027

July 2026

S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

Registration and Supply Fees Due

August 2026

S	M	T	W	T	F	S
						1
					7	8
						15
						22
					28	29
30	31					

Deadline for Late Registration & Supply Fees. Students dropped & waitlist utilized.

Parents are notified of final class placements. Teacher Supply Paid

September 2026

S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

October 2026

S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

November 2026

S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

December 2026

S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

January 2027

S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

February 2027

S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28						

March 2027

S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

April 2027

S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

May 2027

S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

First Semester Dates

September 4, 2026 – January 8, 2027

Second Semester Dates

January 16, 2027 – May 14, 2027

Pizza Days!

10/2,11/6,12/4, 1/8, 2/5, 3/5, 4/9, 5/7

NO CLASSES

11/27/26, 12/25/26, 1/1/27, 3/26/27, 4/2/27

Payment Due (4 installments)

9/4, 10/2, 11/6, 12/4

Payment Due (5 installments)

1/8, 2/5, 3/5, 4/9, 5/7

Spirit Days!

9/18, 10/16, 11/20, 12/18, 1/22, 2/19, 3/19, 4/23

Snow Day Make Up Days

May 21, 2027 & May 28, 2027