James River Cobblestones
2020-2021 Course Offerings
Powhatan Campus (Wednesday classes)
NOTE: All Wednesday classes must have a minimum enrollment of 4 students

PreK-Elementary
Course: PreK-Kindergarten
Instructor: Rebekah Hair
Grades: PreK-K – Ages 4-5
Course Description: Course: PreK-Kindergarten
Instructor: Rebekah Hair
Grades: PreK-K – Ages 4-5
Course Description: Our PreK-K program is a 3-hour block. This class will take more of a Charlotte Mason approach to learning-learning more through great books, hands-on activities, play, and 10 minutes of outdoor play each hour-weather permitting. Each week we will open with a short prayer and the Pledge of Allegiance, and we will cover: 1) Phonics-they will have fun as they learn letters, sounds and then sight words-through activities, games, nursery rhymes, and more. Each month they will learn a new monthly/seasonal short poem. Readings/Story Time will include stories such as The Tales of Beatrix Potter, Winnie the Pooh-and we will have a Pooh picnic, nursery rhymes and many other great stories, 2) Math concepts-numbers, counting, bigger/smaller, begin to learn money, color names and recognition, time concepts-yesterday, today, tomorrow, etc. History/Geography and Science/art will be rotated each week and will cover: 1) Science-learning about God’s world/animals, weather, & transportation-through stories, charts, activities, games, simple experiments, etc. 2) History/Geography-begins of American history, simple geography concepts, including learning about children around the world, and community workers, 3) Art/crafts-finger painting, coloring, simple crafts-some will go along with history or geography, science, etc.

Learning Activities: there will be different activities to go along with our story time or poetry, play-doh activities, music, finger painting/arts/crafts, and other learning through play activities-such as playing restaurant/grocery store when learning money, using Lincoln Logs and Legos to build what we are studying, etc. Theme Days - we will have “theme” days where they will come dressed as different characters, pajamas, community workers, etc. Each week they will have a binder to take home with suggested reading, worksheets, and/or art/color pages to go along with what they learned, etc. A suggested reading list will be supplied upon acceptance. Theme days calendar will be given out in September.

Course Maximum: 5
Tuition: $495.00 or 4 payments of $125.00 payable on 9/3, 11/5, 1/14 and 3/11
Supply Fee: $50.00
Supplies: Pocket folders-one each of yellow, red, green, and blue, backpack, 8x10 dry erase board with lines for writing. More info given upon acceptance of enrollment.

Day/Time: Thursday 9:00-12:00
Dates: 9/3/20-5/20/2021

Course: Reading and Writing
Instructor: Sandy Leahy
Grades: 1-2
Course Description: This course is a balanced literacy program. It will cover instruction in literature, poetry, phonics, and writing. We will use Starfall’s Level 1 Reading and Writing Journal and take-home leveled readers for phonics/writing instruction. We will also have exposure to good literature, daily poetry and language arts instruction. Additional website/app teaching resources are available to use as homework that coincide with the journal and readers.
Tuition: $25 month
Supply Fee: $20.00 includes Star Journal
Time: 9:00-10:00
Dates: 9/3/20-5/20/21

7/29/2020
Course: Math  
Instructor: Sandy Leahy  
Grades: 1-2  
Course Description: We will be using the Math Made Fun curriculum. This curriculum is engaging and hands on using manipulatives and other resources to support instruction. Each lesson is broken into five parts: a quick review, a hook and mini lesson, activity sheets, center games and 2 practice pages for homework.  
Course Maximum: 8
Tuition: $25 month  
Time: 10:00-11:00
Supply Fee: $20.00
Dates: 9/3/20-5/20/21

Course: Mixed Enrichment Class  
Instructor: Sandy Leahy  
Grades: 1-2  
Course Description: In this course they will have fun learning through different activities, etc. Full description to follow  
Course Maximum: 8
Tuition: $25 month  
Time: 11:00-12:00
Supply Fee: $20.00
Dates: 9/3/20-5/20/21

Course: Science – General Science - Wonders of Creation (Master Books)  
Instructor: Cheryl Hair  
Grades: 3-7 approx.  
Course Description: Discover five fascinating branches of science through the engaging, full-color Wonders of Creation series in General Science 1: Survey of Earth and Sky! In this unique science course students will explore oceans, astronomy, weather, and minerals as they discover fascinating facts, incredible wonders, captivating creatures, and God’s glory on display throughout creation!
-The New Weather Book- From the practical to the pretty amazing, students will learn what weather is, how it works, and how other forces impact it! Learn why storm chasers and hurricane hunters do what they do and how they are helping to solve storm connected mysteries. Discover what makes winter storms both beautiful and deadly, what is behind weather phenomena like St. Elmo’s Fire, as well as: Find out how forecasting is done, what “engine” drives weather on Earth, and why, discover the importance and patterns of the jet stream, the global water cycle, and why water runoff is essential to the food chain, and learn the classifications of clouds, what causes ball lightning, the life cycle of thunderstorms, and amazing weather facts!
-The New Astronomy Book- The universe is an amazing declaration of the glory and power of God! Beautiful and breathtaking in its scale, the vast expanse of the universe is incredible to study, understand, and even comprehend in terms of its purpose and size. Students will discover the mysteries and marvels of space as they: Learn the best ways to observe the heavens, explore the dynamics of planets, stars, galaxies, and models for the cosmology of the universe, discover what we know and are still trying to discover about planets, moons, and comets within our own solar system.
-The New Oceans Book- The oceans may well be Earth’s final frontier. These dark and sometimes mysterious waters cover 71 percent of the surface area of the globe and have yet to be fully explored. Under the waves, a watery world of frail splendor, foreboding creatures, vast mountains, and sights beyond imagination awaits.
-The Mineral Book- Learn about the order and beauty of minerals shaped by the Creator and find out the properties, location, and various uses of minerals. We will have experiments and hands-on projects to go along with our studies!
Supplies: 3 ring view binder, (complete supply list given when registration is completed)
Tuition: $225.00  
Supply/Copy Fee: $15.00
Day/Time: 9:00 – 9:55
Dates of Class: 9/3/20-5/20/2021
Course:  History – Mystery of History 1-Creation/ Ancient Egypt/Ancient Greece  
Instructor: Cheryl Hair  
Grades: 3-7 (approx. good for most ages)  
Class Description: This course will cover Ancient History, Mystery of History, Vol. 1 and supplementing with the Project Passport World History series (Ancient Egypt/Ancient Greece) from Homeschool in the Woods! There will be lessons with hand-on activities-including recipes, creative writing, craft card projects, maps to explore, and more! Topics include: Everyday life, farming, trade, education, writing, the sciences, the arts, great builders and their architecture, religion, medicine, government, the dynasties, kingdoms, famous pharaohs, fitting Egypt into the Bible, archaeology, The Archaic Period, Greek Government, Athens and Sparta, Warfare, The Golden Age, Alexander the Great, and much more.  
Text: Mystery of History, Vol. 1  
Materials Needed: 3-ring view binder with dividers, file folders, glue sticks, color pencils.  
Tuition: $225.00  
Copy/Supply Fee: $20.00  
Day/Time: 10:00 – 10:55  
Dates of Class: 9/3/20-5/20/2021

Course:  Literature/Creative Writing  
Instructor: Cheryl Hair  
Grades: 6-7  
Class Description: In this course we will read several of the great classics as well as cover grammar & creative writing. There will be hands-on activities to go along with our literature reading such as a craft project, recipes, a diorama, “tea” with Anne, etc. There will be assigned reading each week, as well as writing assignments. Student will need access to books/audio for each one to complete reading assignments.  
Text Needed: The Exciting World of Creative Writing – Ruth McDaniel, published by CLP  
Books Needed: On the Banks of Plum Creek, Lassie Come Home, Anne of Green Gables, By the Shores of Silver Lake, and Swiss Family Robinson.  
Supplies: 1” 3-ring binder, pen/pencil, glue sticks, color pencils  
Tuition: $225.00  
Copy/Supply Fee: $15.00  
Time: 11:00 – 12:00  
Dates of Class: 9/3/20-5/20/2021

Course:  Advanced Biology: The Human Body (Apologia)  
Instructor: Julie Roeger  
Grades: 7-10  
Course Description: This course is designed to introduce students to the human body and how God created it to work. The students will be encouraged to break down the body’s building blocks and systems to help them learn how it all works. We will supplement what is in the Apologia book with coloring pages to learn systems and parts of the body. Other handouts will also be used to deepen the students understanding of each system. This course will include some labs along the way that we will do as a class or that the students will do as homework.  
Text: Apologia- The Human Body-Advanced Biology textbook  
Supplies Needed: Pocketed folder, notebook paper, colored pencils, pencils, highlighter, glue stick, clear tape, scissors  
Tuition: $45.00 monthly  
Supply Fee: $20.00, $10.00  
Time: 9:00-10:55 a.m.  
Dates of Class: 9/3/20-5/20/21

Course:  Astronomy (Apologia)  
Instructor: Julie Roeger  
Grades: 6-8  
Course Description: In this course students will learn all about God’s furthest reaching creation. The students will be encouraged to learn about our solar system, the stars, and beyond. We will use some of the fun ways to show what we are learning from the book and we will get more creative with others. This course will also include a few projects done at home and a few projects or labs done in class as well. Astronomy will be a fun class to learn about our solar system and more in our “night sky.”  
Text: Apologia- Exploring Creation with Astronomy, 2nd edition; Astronomy Notebooking Journal

7/29/2020
Supplies Needed: pocketed folder, notebook paper, colored pencils, pencils, highlighter, glue stick, scissors, clear tape

Tuition: $35.00 monthly

Supply Fee: $20.00, $10.00

Time: 11:00-12:00

Dates of Class: 9/3/20-5/20/21
PreK-Elementary
Course: PreK-Kindergarten
Instructor: Rebekah Hair
Grades: PreK-K – Ages 4-5
Course Description: Our PreK-K program is a 3-hour block. This class will take more of a Charlotte Mason approach to learning-learning more through great books, hands-on activities, play, and 10 minutes of outdoor play each hour-weather permitting. Each week we will open with a short prayer and the Pledge of Allegiance, and we will cover: 1) Phonics - they will have fun as they learn letters, sounds and then sight words-through activities, games, nursery rhymes, and more. Each month they will learn a new monthly/seasonal short poem. Readings/Story Time will include stories such as The Tales of Beatrix Potter, Winnie the Pooh and we will have a Pooh picnic, nursery rhymes and many other great stories, 2) Math concepts - numbers, counting, bigger/smaller, begin to learn money, color names and recognition, time concepts-yesterday, today, tomorrow, etc. History/Geography and Science/Art will be rotated each week and will cover: 1) Science - learning about God’s world/animals, weather, & transportation-through stories, charts, activities, games, simple experiments, etc. 2) History/Geography - beginnings of American history, simple geography concepts, including learning about children around the world, and community workers, 3) Art/crafts - finger painting, coloring, simple crafts-some will go along with history or geography, science, etc.
Learning Activities: there will be different activities to go along with our story time or poetry, play-doh activities, music, finger painting/arts/crafts, and other learning through play activities-such as playing restaurant/grocery store when learning money, using Lincoln Logs and Legos to build what we are studying, etc.
Theme Days - we will have “theme” days where they will come dressed as different characters, pajamas, community workers, etc. Each week they will have a binder to take home with suggested reading, worksheets, and/or art/color pages to go along with what they learned, etc. A suggested reading list will be supplied upon acceptance. Theme days calendar will be given out in September.
Course Maximum: 5
Tuition: $495.00 or 4 payments of $125.00 payable on 9/3, 11/5, 1/14 and 3/11
Supply Fee: $50.00
Supplies: Pocket folders-one each of yellow, red, green, and blue, backpack, 8x10 dry erase board with lines for writing. More info given upon acceptance of enrollment.
Day/Time: Thursday 9:00-12:00 Dates: 9/3/20-5/20/2021

Course: Scholastic News and Projects
Instructor: Sandy Leahy
Grades: 1-2
Course Description: Each week your child will receive a Scholastic News magazine. We will read an article, do a comprehension activity, and create a project based on that week’s theme. Non-fiction videos, interactive games and text, and the activity pages are included with your subscription for your use throughout the week. Supply fee includes subscription.
Tuition: $25 month Supply Fee: $20.00
Time: 9:00-10:00 Dates: 9/3/20-5/20/21
Course: Reading and Writing  
**Instructor:** Sandy Leahy  
**Grades:** 1-2  
**Course Description:** This course is a balanced literacy program. It will cover instruction in literature, poetry, phonics, and writing. We will use Starfall’s Level 1 Reading and Writing Journal and take home leveled readers for phonics/writing instruction. We will also have exposure to good literature, daily poetry and language arts instruction. Additional website/app teaching resources are available to use as homework that coincide with the journal and readers.

**Tuition:** $25 month  
**Supply Fee:** $20.00 includes Star Journal  
**Time:** 10:00-11:00  
**Dates:** 9/3/20-5/20/21

Course: Math  
**Instructor:** Sandy Leahy  
**Grades:** 1-2  
**Course Description:** We will be using the Math Made Fun curriculum. This curriculum is engaging and hands on using manipulatives and other resources to support instruction. Each lesson is broken into five parts: a quick review, a hook and mini lesson, activity sheets, center games and 2 practice pages for homework.  
**Course Maximum:** 8  
**Tuition:** $25 month  
**Supply Fee:** $20.00  
**Time:** 11:00-12:00  
**Dates:** 9/3/20-5/20/21

Course: Magic School Bus Science  
**Instructor:** Sandy Leahy  
**Grades:** 1-2  
**Course Description:** Does soap really work? This is one of the many questions we will explore in the Magic School Bus curriculum. Each week, we will watch a short video and do experiments based on what we watched.

**Tuition:** $25 month  
**Supply Fee:** $20.00  
**Time:** 12:30-1:30  
**Dates:** 9/3/20-5/20/21

Course: Cooking Around the World – September/October –  
**Instructor:** Sandy Leahy  
**Grades:** 1-2  
**Course Description:** We will travel the world from our classroom table. We will create recipes, read books, make crafts and learn about other cultures. Other courses throughout the year include a service project class, storybook stem, a Lego class, and Aesop’s Fables/gardening class.

**Tuition:** $25 month  
**Supply Fee:** $20.00  
**Time:** 1:30-2:30  
**Dates:** 9/3/20-10/29/2020

Course: Science – General Science - Wonders of Creation (Master Books)  
**Instructor:** Cheryl Hair  
**Grades:** 3-7 approx.  
**Course Description:** Discover five fascinating branches of science through the engaging, full-color Wonders of Creation series in General Science 1: Survey of Earth and Sky! In this unique science course students will explore oceans, astronomy, weather, and minerals as they discover fascinating facts, incredible wonders, captivating creatures, and God’s glory on display throughout creation!  
- **The New Weather Book** - From the practical to the pretty amazing, students will learn what weather is, how it works, and how other forces impact it! Learn why storm chasers and hurricane hunters do what they do and how they are helping to solve storm connected mysteries. Discover what makes winter storms both beautiful and deadly, what is behind weather phenomena like St. Elmo’s Fire, as well as: Find out how forecasting is done, what “engine” drives weather on Earth, and why, discover the importance and patterns of the jet stream, the global water cycle, and why water runoff is essential to the food chain, and learn the classifications of clouds, what causes ball lightning, the life cycle of thunderstorms, and amazing weather facts!  
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- **The New Oceans Book** - The oceans may well be Earth’s final frontier. These dark and sometimes mysterious waters cover 71 percent of the surface area of the globe and have yet to be fully explored.

7/29/2020
Under the waves, a watery world of frail splendor, foreboding creatures, vast mountains, and sights beyond imagination awaits.  

- *The Mineral Book* - learn about the order and beauty of minerals shaped by the Creator and find out the properties, location, and various uses of minerals. We will have experiments and hands-on projects to go along with our studies!  


**Supplies:** 3 ring view binder, (complete supply list given when registration is completed)  

**Tuition:** $225.00  
**Copy/Supply Fee:** $15.00  
**Day/Time:** 9:00 – 9:55  
**Dates of Class:** 9/3/20-5/20/2021  

**Course:** History – Mystery of History 1 Creation/ Ancient Egypt/Ancient Greece  
**Instructor:** Cheryl Hair  
**Grades:** 3-7 (approx. good for most ages)  

**Class Description:** This course will cover Ancient History, Mystery of History, Vol. 1 and supplementing with the *Project Passport World History series* (Ancient Egypt/Ancient Greece) from *Homeschool in the Woods!* There will be lessons with hand-on activities-including recipes, creative writing, craft card projects, maps to explore, and more! Topics include: Everyday life, farming, trade, education, writing, the sciences, the arts, great builders and their architecture, religion, medicine, government, the dynasties, kingdoms, famous pharaohs, fitting Egypt into the Bible, archaeology, The Archaic Period, Greek Government, Athens and Sparta, Warfare, The Golden Age, Alexander the Great, and much more.  

**Text:** Mystery of History, Vol. 1  

**Materials Needed:** 3-ring view binder with dividers, file folders, glue sticks, color pencils.  

**Tuition:** $225.00  
**Copy/Supply Fee:** $20.00  
**Day/Time:** 10:00 – 10:55  
**Dates of Class:** 9/3/20-5/20/2021  

**Course:** Language Arts/Literature/Poetry  
**Instructor:** Cheryl Hair  
**Grades:** 3-4  

**Course Description:** In this language arts course we will cover grammar, spelling, vocabulary, literature/poetry, and penmanship. We will incorporate activities to help as we learn, copywork and some games to make it fun as we learn. Learning grammar as you also read literature, along with copywork is an excellent way to learn. The more we read, the better we will understand grammar and writing! Option: Grade 3 or 4 of the Language Arts book-assignments will be given for the same topics each week.  

**Text:** A Beka Language Arts 4 student text or Grade 3 for those in 3rd grade – A list of literature will be provided upon enrollment.  

**Supplies:** Composition notebook, 1” 3-ring binder, pen/pencil, 3x5 ruled multicolor index cards, glue stick  

**Tuition:** $225.00  
**Copy/Supply Fee:** $10.00  
**Day/Time:** 11:00 – 11:55  
**Dates of Class:** 9/3/20-5/20/2021  

**Course:** Tea with Caroline 😊  
**Instructor:** Rebekah Hair  
**Grades:** 3-4  

**Course Description:** In this class we will read through several of, *The Caroline Years*. Caroline Quiner is the girl who grew up to be Laura Ingalls Wilder’s mother! Each week we will read aloud several chapters. Some weeks we will have “tea” and some weeks we will have an activity, including games she played, a craft or work on a recipe from the book. There will be only 1 chapter assigned each week to read. If you do not have the books, the chapter will be reviewed each week, so they can catch up. We will read through: *Little House in Brookfield, Little Town at the Crossroads, Little Clearing in the Woods, On Top of Concord Hill* and time permitting, *Across the Rolling Rivers.*  

**Tuition:** $175.00  
**Day/Time:** 12:30-1:30  
**Dates of Class:** 9/3/20-5/20/2021  

**Course:** Foundations in Art  
**Instructor:** Allison Beery  
**Grades:** 1-4  

**Course Description:** Fill your student's “art toolbox” with basic skills, knowledge, and techniques they can use for a lifetime. In this class we'll explore fundamental art principles like color theory and composition via a wide variety of mediums, ranging from paint to paper to pencils. We'll create at least one fun piece of art each week, focusing on hands-on-learning rather than textbook theory. Students will end the year with a sketchbook full of beautiful pictures to take home! All supplies will be provided (see supply fee).  

**Tuition:** $125/semester or $250/year, + $50 supply fee  

7/29/2020
**Study Hall** – Students must be in a classroom at all times. If there is a lapse between classes enrolled in, they must be in a study hall. Students enrolled in study hall must work on their schoolwork/homework or read quietly!  
**Cost:** $100.00 per year per study hall  
**Morning Study Hall**  
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<th>Time</th>
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**Middle-High School**  
**Course: U.S. Geography**  
**Instructor:** Cheryl Hair  
**Grades:** 4-7  
**Class Description:** Students will learn about the Great Lakes, Eastern seaboard, mountain ranges, the states/capitals/state flower/bird/song, etc., national landmarks, tourist attractions, rivers and lakes. There will be map work, projects/research on a topic/state, notebooking pages for each state, and activities as we travel across the USA!  
**Supplies:** 3-ring view binder, pen/pencil, color pencils and/or crayons, glue sticks  
**Tuition:** $225.00  
**Copy fee:** $15.00  
**Time:** 1:30 – 2:30  
**Dates of Class:** 9/3/20-5/20/21  
**Course Description:** Students will learn about the Great Lakes, Eastern seaboard, mountain ranges, the states/capitals/state flower/bird/song, etc., national landmarks, tourist attractions, rivers and lakes. There will be map work, projects/research on a topic/state, notebooking pages for each state, and activities as we travel across the USA!  
**Supplies:** 3-ring view binder, pen/pencil, color pencils and/or crayons, glue sticks  
**Tuition:** $225.00  
**Copy fee:** $15.00  
**Time:** 1:30 – 2:30  
**Dates of Class:** 9/3/20-5/20/21  
**Course: Science – General Science - Wonders of Creation (Master Books)**  
**Instructor:** Cheryl Hair  
**Grades:** 3-7 approx.  
**Course Description:** Discover five fascinating branches of science through the engaging, full-color *Wonders of Creation* series in *General Science 1: Survey of Earth and Sky*! In this unique science course students will explore oceans, astronomy, weather, and minerals as they discover fascinating facts, incredible wonders, captivating creatures, and God’s glory on display throughout creation!  
- **The New Weather Book** - From the practical to the pretty amazing, students will learn what weather is, how it works, and how other forces impact it! Learn why storm chasers and hurricane hunters do what they do and how they are helping to solve storm connected mysteries. Discover what makes winter storms both beautiful and deadly, what is behind weather phenomena like St. Elmo’s Fire, as well as: Find out how forecasting is done, what “engine” drives weather on Earth, and why, discover the importance and patterns of the jet stream, the global water cycle, and why water runoff is essential to the food chain, and learn the classifications of clouds, what causes ball lightning, the life cycle of thunderstorms, and amazing weather facts!  
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- **The New Oceans Book** - The oceans may well be Earth’s final frontier. These dark and sometimes mysterious waters cover 71 percent of the surface area of the globe and have yet to be fully explored. Under the waves, a watery world of frail splendor, foreboding creatures, vast mountains, and sights beyond imagination awaits.  
- **The Mineral Book** - Learn about the order and beauty of minerals shaped by the Creator and find out the properties, location and various uses of minerals. We will have experiments and hands-on projects to go along with our studies!  
**Supplies:** 3 ring view binder, (complete supply list given when registration is completed)  
**Tuition:** $225.00  
**Supply/Copy Fee:** $15.00  
**Day/Time:** 9:00 – 10:00  
**Dates of Class:** 9/3/20-5/20/2021
Course: Literature/Creative Writing  
Instructor: Cheryl Hair  
Grades: 6-7  
Class Description: In this course we will read several of the great classics as well as cover grammar & creative writing. There will be hands-on activities to go along with our literature reading such as a craft project, recipes, a diorama, “tea” with Anne, etc. There will be assigned reading each week, as well as writing and some grammar assignments. Student will need access to books/audio for each one to complete reading assignments.  
Text Needed: The Exciting World of Creative Writing – Ruth McDaniel, published by CLP  
Books Needed: On the Banks of Plum Creek, Lassie Come Home, Anne of Green Gables, By the Shores of Silver Lake, and Swiss Family Robinson.  
Supplies: 1" 3-ring binder, "supply pack"

Tuition: $225.00  
Copy/Supply Fee: $15.00  
Time: 12:30-1:30  
Dates of Class: 9/3/20-5/20/2021  

Course: History – Mystery of History 1-Creation/ Ancient Egypt/Ancient Greece  
Instructor: Cheryl Hair  
Grades: 3-7 (approx. good for most ages)  
Class Description: This course will cover Ancient History, Mystery of History, Vol. 1 and supplementing with the Project Passport World History series (Ancient Egypt/Ancient Greece) from Homeschool in the Woods! There will be lessons with hand-on activities including recipes, creative writing, craft card projects, maps to explore, and more! Topics include: Everyday life, farming, trade, education, writing, the sciences, the arts, great builders and their architecture, religion, medicine, government, the dynasties, kingdoms, famous pharaohs, fitting Egypt into the Bible, archaeology, The Archaic Period, Greek Government, Athens and Sparta, Warfare, The Golden Age, Alexander the Great, and much more.  
Text: Mystery of History, Vol. 1  
Materials Needed: 3-ring view binder with dividers, file folders, glue sticks, color pencils.  
Tuition: $225.00  
Copy/Supply Fee: $20.00  
Day/Time: 10:00 – 10:55  
Dates of Class: 9/3/20-5/20/2021  

Course: U.S. Geography  
Instructor: Cheryl Hair  
Grades: 4-7  
Class Description: Students will learn about the Great Lakes, Eastern seaboard, mountain ranges, the states/capitals/state flower/bird/song, etc., national landmarks, tourist attractions, rivers and lakes. There will be map work, projects/research on a topic/state, notebooking pages for each state, and activities as we travel across the USA!  
Supplies: 3-ring view binder, pen/pencil, color pencils and/or crayons, glue sticks  
Tuition: $225.00  
Copy fee: $15.00  
Time: 1:30 – 2:30  
Dates of Class: 9/3/20-5/20/21  

Course: Master Pieces  
Instructor: Allison Beery  
Grades: 5-7  
Class Description: Art history and the masters should be inspiring, not boring! In this class students will experience famous paintings hands-on rather than through a textbook. Each week we’ll look closely and critically at a famous (and appropriate ;) ) piece of art, take a peek behind-the-scenes at the artist and their “why,” and then apply what we’ve observed to create our own masterpieces – sometimes replicating a painting, other times picking out a specific style or technique to incorporate into new projects. We’ll focus predominantly on painting but incorporate other mediums such as graphite as well. My hope is that students will leave with better appreciation for the art of the past and inspiration to create the art of the future. All supplies will be provided (see supply fee).  
Tuition: $130/semester or $260/year, + $50 supply fee  
Time: 11:00-12:00  
Dates of Class: 9/3/20-5/20/21
Course: The Elegant Essay (using IEW resources, 1-semester course) ONLINE ONLY COURSE!
Instructor: Crickett Brown  
Grades: 9+ (ideally grades 10-11 with some flexibility)
Class Description: Help your students become confident essay writers as they delve into the details of the essay-writing process. From thesis statements to transitions, introductions, and conclusions, students will learn the building blocks of a well-crafted essay.
There will be homework assigned each week, working up to writing a 5-paragraph (or more) essay.
Tuition: $150.00  
Copy fee: $10 (no textbook required-all info needed for class will be handed out)
Time: 12:30 pm –1:25 pm  
Dates of Class: 9/3/20-12/10/20

Course: Writing a Research Paper (using IEW resources, 1-semester course) ONLINE ONLY!
Instructor: Crickett Brown  
Grades: 9+ (ideally grades 10-11 with some flexibility)
Class Description: Twenty-page paper? No problem! Moving students beyond basic essay writing, this course teaches students to conduct research, manage notetaking, and craft a well-organized paper.
Perfect for completing high school and college-level term papers.
There will be homework assigned each week, working up to writing an 8-10-page research paper.
Tuition: $150.00  
Copy fee: $10 (no textbook required-all info needed for class will be handed out)
Time: 12:30 pm –1:25 pm  
Dates of Class: 1/7-5/20/2021

Course: Biology
Instructor: Janice Warren  
Grades: 9 & up
Class Description: This course is intended to give students an appreciation of the evidence of God’s handiwork in Creation through a deep study of the five kingdoms. Additional topics include microscopy, biochemistry, cellular biology, genetics, evolution, and ecosystems. Hands-on activities and labs will be conducted to enhance the learning process. Dissections include the owl pellet, the earthworm, the crayfish, a fish, and a frog. Regular exercises will be given to ensure students are grasping concepts. Lecture includes fill-in-the-blank notes. If time permits, students may be allowed to begin homework in class. Progress reports will be issued quarterly.
Text: Apologia Exploring Creation with Biology, 2nd edition
Supplies Needed: 3-ring binder, notebook paper, colored pencils, pencils, highlighter
Tuition: $45.00 monthly  
Supply Fee: $50.00
Time: 9:15-11:45  
Dates of Class: 9/3/20-5/20/21

Course: High School Chemistry
Instructor: Janice Warren  
Grades: 10-12 (recommended)
Class Description: Students will gain understanding of chemistry concepts including, but not limited to thermodynamics, the mole concept, acids and bases, solutions, atomic structure, molecular geometry, chemical equations, gas laws, equilibrium, and more. Regular exercises will be given to ensure students are grasping concepts. Labs will be conducted to enhance the learning process. Students will understand and implement safe laboratory practices. Lecture includes fill-in-the-blank notes. PREREQUISITE-Algebra 1
Text: Apologia Exploring Creation with Chemistry, 3rd edition
Materials Needed: 3-ring binder (1 ½-2”), pencils, ruler with metric & English, calculator, notebook paper, highlighter
Tuition: $45. Monthly  
Supply Fee: $50.00 lab fee
Time: 12:15-2:30  
Dates of Class: 9/5/19-5/14/20
Course: Advanced Biology: The Human Body (Apologia)  
**Instructor:** Julie Roeger  
**Grades:** 7-10  
**Course Description:** This course is designed to introduce students to the human body and how God created it to work. The students will be encouraged to break down the body’s building blocks and systems to help them learn how it all works. We will supplement what is in the Apologia book with coloring pages to learn systems and parts of the body. Other handouts will also be used to deepen the students understanding of each system. This course will include some labs along the way that we will do as a class or that the students will do as homework.  
**Text:** Apologia- *The Human Body-Advanced Biology* textbook  
**Supplies Needed:** Pocketed folder, notebook paper, colored pencils, pencils, highlighter, glue stick, clear tape, scissors  
**Tuition:** $45.00 monthly  
**Time:** 9:00-11:00 a.m.  
**Supply Fee:** $20.00, $10.00  
**Dates of Class:** 9/3/20-5/20/21

Course: Astronomy (Apologia)  
**Instructor:** Julie Roeger  
**Grades:** 6-8  
**Course Description:** In this course students will learn all about God’s furthest reaching creation. The students will be encouraged to learn about our solar system, the stars, and beyond. We will use some of the fun ways to show what we are learning from the book and we will get more creative with others. This course will also include a few projects done at home and a few projects or labs done in class as well. Astronomy will be a fun class to learn about our solar system and more in our “night sky.”  
**Text:** Apologia- *Exploring Creation with Astronomy*, 2nd edition; Astronomy Notebooking Journal  
**Supplies Needed:** pocketed folder, notebook paper, colored pencils, pencils, highlighter, glue stick, scissors, clear tape  
**Tuition:** $35.00 monthly  
**Time:** 1:30p-2:30 p.m.  
**Supply Fee:** $20.00, $10.00  
**Dates of Class:** 9/3/20-5/20/21

To register, visit [www.jrhsf.org/academy](http://www.jrhsf.org/academy)