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FOR YOUTH DEVELOPMENT® FOR HEALTHY LIVING FOR SOCIAL RESPONSIBILITY

Brace Family YMCA Homeschool Program Fall 2022 Course Descriptions MONDAY: HEMBY PROGRAM CENTER

MONDAY: HEMBY PROGRAM CENTER				
9:00-11:2	9:00-11:20 Lunch/Recess (10:50-11:20)			
Ages	Course	Description		
7-10	Engineering & Logic	Engineering: Introduces the engineering design process; invokes imagination, problem-solving, and teamwork. Logic: Hands-on, minds-on math class using manipulatives, songs, games, and more!		
7-11	Adventure Pals	Inclusive class for students who have aged out of Explorers, but need a bit more support before transitioning to a rotating schedule.		
6-9	Science & Social Studies	 Science: Hands on elementary science class incorporates experiments, songs, drawings, and models. No science curriculum required. Social Studies: Students will explore the culture, customs, occupations, and geography in their community, state, country, and world. 		
10-12	Science & Writing	 Writing: Students will learn the writing process including key word outlines, rough drafts, and final drafts. They will develop confidence, gain independence, and explore their creativity. Grammar, spelling, and punctuation will be incorporated. Required text: IEW All Things Fun and Fascinating Science: Students will learn about cells, body systems, nutrition, healthy lifestyle, and genetics. The text uses a Charlotte Mason approach. The class projects are designed to make learning science fun! Text: Exploring Creation with Human Anatomy & Physiology (provided) by Apologia. 		
5-6	Explorers	Explorations in reading, math, science, social studies, language, art, outdoor education, and more at the Hemby Program Center. Explorers can register for Nature, Outdoor Explorations, and STEAM OR Reader's Theater & Legos depending on their age and interest.		
14+	Early Childhood Education- Practicum	Students gain hands on experience in early childhood education with our Explorers program. Must also register for classroom component. Virtual on Tuesday or in person on Wednesday.		
11:30 -1:	:00			
6-10	Nature, Outdoor Explorations, and STEAM	Children of all ages will delight in this Charlotte-Mason based nature exploration class. Enroll your child in our outside- the-bricks science/art/math class where they will go on nature walks each week, carefully observe their surroundings, and draw and write about what they see. We will get the children outside for outdoor adventures, physical education, science and nature studies utilizing our beautiful 22-acre campus. Exciting activities each week!		
5-7	Reader's Theater & Legos	This class is the perfect combination of creating, designing, and building with the iconic Lego and story time with weekly themes. Ideal for our youngest learners.		
10-12	Language Arts & Geography	Literature: classic and modern novels for middle grade students. Focus on vocabulary, literary techniques and analysis, and appreciation of literature, with grammar and writing incorporated. Novels: To Be Determined. Geography: This year we will travel the US and its territories. We will be exploring land formations, maps, history, etc. while creating fun activities. Students will travel and memorize facts from all over the United States. Required text: Desk Atlas of the United States		
7-11	Adventure Pals	Inclusive class for students who have aged out of Explorers, but need a bit more support before transitioning to a rotating schedule.		
8-12	Outdoor Education & PE	Get your child outside for outdoor adventures, physical education, wilderness skills, and nature studies utilizing our beautiful 22-acre campus. Exciting activities, sports skill development, and games each week!		



		TUESDAY: HEMBY PROGRAM CENTER
9:00-11:2	0 (Lunch/recess 1	0:50-11:20)
Ages	Course	Description
6-9	Art & Music	This class is meant to help build an art foundation of concepts, skills, vocabulary, and inspire a love of art! Don't be disappointed if a finished product doesn't come home each week. Masterpieces take time! General music appreciation class designed to instill a love of music.
9-12	World History & STEAM	Explore Modern Times with weekly themed activities. Weekly homework. Required text: Story of the World, Vol 4. Includes art, science, engineering, and math concepts.
10-12	Creative Writing & Literature	Learn the essential elements of creative writing and story-telling and how to edit for grammar and content. Students will investigate details, motives, and themes while contemplating challenging questions. Students will share their thoughts and ideas cooperatively through verbal, artistic, or written activities and conversations. Chapter books to be determined.
5-6	Explorers	Explorations in reading, math, science, social studies, language, art, outdoor education, and more at the Hemby Program Center. Depending on age and interest, Explorers can register for Reader's Theater & Legos or Nature, Outdoor Explorations & STEAM 11:30-1:00.
6-9	Outdoor Education & PE	Get your child outside for outdoor adventures, physical education, wilderness skills, and nature studies utilizing our beautiful 22-acre campus. Exciting activities each week!
14+	Early Childhood Education- Practicum	Students gain hands on experience in early childhood education with our Explorers program. Must also register for classroom component. Virtual on Tuesday or in person on Wednesday.
11:30-1:0		•
8-12	Outdoor Education & PE	Get your child outside for outdoor adventures, physical education, wilderness skills, and nature studies utilizing our beautiful 22-acre campus. Exciting activities each week!
5-7	Reader's Theater & Legos	This class is the perfect combination of creating, designing, and building with the iconic Lego and story time with weekly themes. Ideal for our youngest learners.
10-12	Conversational Spanish	Conversational Spanish uses a functional approach to teach students the language skills needed to communicate in a variety of everyday situations, such as asking for directions, taking public transportation, and ordering food. No prior Spanish necessary.
10-12	Visual Arts/Design Studio	Draw, paint, and sculpt. Students will explore art history and improve their skills & eye for art and design. Teacher will send a list of materials via Google classroom prior to school starting.
6-10	Nature, Outdoor Explorations, and STEAM	Children of all ages will delight in this Charlotte-Mason based nature exploration class. Enroll your child in our outside-the- bricks science/art/math class where they will go on nature walks each week, carefully observe their surroundings, and draw and write about what they see. We will get the children outside for outdoor adventures, physical education, science and nature studies utilizing our beautiful 22-acre campus. Exciting activities each week!



		WEDNESDAY: HEMBY PROGRAM CENTER	
9:00-11:2	:00-11:20 (LUNCH/RECESS 10:50-11:20)		
Ages	Course	Description	
11-15	Creative Arts/Speech & Theater	Art history, photography, and artistic elements. Great option to fulfill an art credit. Teacher will send a list of materials via Google classroom prior to school starting. Students will develop communication skills through the art of public speaking. Students will write, rehearse, and deliver speeches and plays in this encouraging environment.	
12-15	Writing, Grammar, and Literature	Students will learn the writing process including key word outlines, rough drafts, and final drafts. They will develop confidence, gain independence, and explore their creativity. Grammar, spelling, and punctuation will be incorporated. Students will investigate details, motives, and themes while contemplating challenging questions and share their thoughts and ideas cooperatively through verbal, artistic, or written activities and conversations. Required Novels: TBD.	
13-15	Physical Science w/Lab	Introduction to chemistry, physics, and Earth science. Required Texts: Exploring the World of Physics; Exploring the World of Chemistry by John Hudson Tiner. <u>High School Credit</u>	
11-15	World History & Historical Fiction	Explore early modern times with themed activities. Weekly homework. Required text: Story of the World, Vol 4. Historical novels: TBD.	
11-15	Outdoor Education & PE	Get your child outside for outdoor adventures, physical education, wilderness, and nature studies utilizing our beautiful 22-acre campus. Exciting activities each week!	
5-6	Explorers	Explorations in reading, math, science, social studies, language, art, outdoor education, and more at the Hemby Program Center.	
14+	Early Childhood Education- Practicum	Students gain hands on experience in early childhood education with our Explorers program. Must also register for classroom component. Virtual on Tuesday or in person on Wednesday.	

11:30-1:00	11:30-1:00		
12-15	Mindfulness & Journaling	What is stressing you out? School, friends, family, your own perfectionism or all of the above? Learn to calmly manage your stress with mindfulness skills that include deep breathing and meditation. Improve your focus and boost your confidence through mindfulness! Express yourself in an unrestricted, open-ended format by exploring bullet journaling, personal timelines, wrecked journals, dreams, gratitude, quotes, list-making, and more. Discover who you are through journaling!	
11-15	Outdoor Education & PE	Get your child outside for outdoor adventures, physical education, wilderness skills, and nature studies utilizing our beautiful 22-acre campus. Exciting activities each week!	
13-15	Pre-Algebra/ Algebra 1	Required text: Saxon Algebra 1/2, 3rd ed. including answer key. Students should take placement test before registering. Required text: Saxon Algebra 1, 3rd ed. including answer key. Students should take placement test before registering. We will cover lessons 1-60 in this year long course.	
11-13	Writing, Grammar, and Literature	Students will learn the writing process including key word outlines, rough drafts, and final drafts. They will develop confidence, gain independence, and explore their creativity. Grammar, spelling, and punctuation will be incorporated. Students will investigate details, motives, and themes while contemplating challenging questions and share their thoughts and ideas cooperatively through verbal, artistic, or written activities and conversations. Required Novels: TBD.	
11-14	Math Grades 5-8	Students will build a foundation for mathematics and fill any gaps needed to progress to the next grade level. Saxon math book provided. We will also utilize Khan Academy. Students will receive an individualized plan based on math assessment given on first day of class.	
14+	Early Childhood Education- Classroom	Early Childhood Education course is a complement to the ECE practicum. Must also register for practicum component on M, T, and/or W.	



THURSDAY:HEMBY PROGRAM CENTER 9:00-10:30		
Ages	Course	Description
14-18	Psychology/ College & Career Prep	This course is designed to help students capitalize on their strengths as they prepare for college, career, and beyond! Group discussion, individual projects, and self-discovery activities will help students unlock their unique superpowers! Partnering with researched-backed Clifton Strengths assessments and Gallup certified strengths coaching will set students on a path they are passionate about pursuing. Required Text: Clifton Strengths for Students (new copies include the required assessment), The 7 Habits of Highly Effective Teens by Sean Covey
15-18	American Government & Current Events	Lessons cover federal, state, and local government and also contemporary issues in government and current events. Required curriculum: TBD.
15-18	Consumer Math/Personal Finance	High school math class-alternative to advanced algebra. Required text: Foundations in Personal Finance: Homeschool Student Text by Dave Ramsey
13-18	Drafting & Landscape Design	Students will learn to repurpose recyclables, design landscapes, and beautify indoor and outdoor spaces on a budget using environmentally friendly concepts.
13-18	Advanced Algebra	This class is for any student who has completed Algebra 1, 1.5, or Algebra 2. Individual math plan will be created based on assessment given on the first day of class.
10:45-12:	15 (Lunch/Recess 1	
14-18	Biology with Lab	Full High School Biology class with labs. Required text: Exploring Creation with Biology, 3rd edition (Apologia) ISBN: 9781946506450 AND Notebooking Journal: ISBN 9781946506481
13-18	Poetry & Short Stories/Creative Writing	Develop a love and appreciation for poetry and short stories. Learn the essential elements of creative writing and story- telling and how to edit for grammar and content. No required text.
13-18	Outdoor Education & PE	Get your child outside for outdoor adventures, physical education, wilderness skills, and nature studies utilizing our beautiful 22-acre campus. Exciting activities each week!
15-18	Chemistry with Lab	Full Year High School Chemistry Course with labs. Required Text: Discovering Design with Chemistry by Jay Wile *Prerequisite: Algebra I
13-18	Creative Arts/Art History	Draw, paint, and sculpt. Students will explore art history and improve their skills and eye for art. Fulfills art history high school requirement.
1:00-1:50		
13-18	Logic & Game Theory	This class combines traditional logic and reasoning with the math theory behind our favorite games and some new ones, too!
14-18	American History I	This course is a full-year high school class that presents US history from a Christian perspective. Required text: No required text.
14-18	Literature	High School Literature Course. Required novels for the year: TBD.



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13-18	Outdoor Education	Get your child outside for outdoor adventures, physical education, wilderness skills, and nature studies utilizing our beautiful 22-acre campus. Exciting activities each week!
2:00-2:50		
13-18	PE	Fitness, fun, and games. Students will develop skills for traditional PE games and learn sports drills.
15-18	Research & Writing	Students must have good grammar and writing foundation and completion of homework is absolutely essential for this course. Semester 1 (Essay Writing) Semester 2 (Research Writing) No required text.
13-18	Chess & Board Games	Fun social time with board games and chess.
14-18	Literature	High School Literature Course. Required novels for the year: TBD

<u>Fridays at Hemby</u> Weekly 10:00-12:30

Nature Explorers: Ages 5-7. Guided explorations and adventures on the 22-acre Hemby campus.

Nature Adventurers: Ages 7-10. Guided explorations and adventures on the 22-acre Hemby campus.

Trekkers: Ages 10-13 Experience all that Hemby has to offer. Activities include archery, tower, Gaga ball, field games, fire building, low ropes and team building, Books versus movies, board games, and more. Join us for a fun tween time.

Upper School Seminar: Guided study and discussion for upper school students. Dig deeper into your upper school studies with your peers during this seminar time. We will also explore the Hemby campus including tower, archery, team building, and Gaga ball. Ages 13-18. Join us for a fun teen time.

Homeschool Clubs-Clubs meet monthly on 9/9, 10/7, 11/4, 12/2, 10:30-12:30.

Archery: Ages 8-18 Nature: Ages 6-12 Lego: Ages 6-12 Art: Ages 6-12 Chess: Ages 8-18



9:00-9:55 - MONDAY, 1 st PERIOD				
Grade	Course	Description		
7 th -11 th	Algebra I	Full High School Algebra I course. Required text: Saxon Algebra 1, 3rd ed . Students should take placement test before registering We will cover lessons 1-60 in this year long course. Make sure your purchase includes the answer key.		
$5^{th}-7^{th}$	Art	This class is designed to build an art foundation of concepts, skills, vocabulary, and inspire a love of art! Don't be disappointed if a finished product doesn't come home each week. Masterpieces take time!		
7 th -11 th	Public Speaking	Become a powerful communicator in this fast-paced public speaking course.		
8 th -11 th	Government & Current Events	Lessons cover federal, state, and local government and also contemporary issues in government and current events. Required curriculum: Exploring Government (Notgrass)		
5^{th} - 8^{th}	Board Games	Students will enjoy playing their favorite games, creating their own games, and exploring game theory.		
5 th -8 th	Science Fair Project	Students will have guided research and scientific method instruction to complete one science fair project each semester.		
5^{th} - 11^{th}	Study Hall	Guided study time to complete weekly assignments. Students should come prepared to work on assignments.		
0:00-10	50 - MONDAY, 2 ND	PERIOD		
Grade	Course	Description		
5 th -6 th	Books vs Movies	Which is better—the book or the movie? Join us for literature with a twist as we delve into some great works of literature that have been made into a movie.		
5^{th} -11 th	Study Hall	Guided study time to complete weekly assignments. Students should come prepared to work on assignments.		
8 th -11 th	Advanced Algebra	Required text: Saxon Algebra 1 text, 3rd ed. Include answer key. Students should have completed the first half of the Saxon Algebra 1 book. This course will cover Lessons 61-120 (61-90 in the fall, 91-120 in the spring). We will also utilize Khan Academy Algebra.		
5 th -7 th	PE	Students will participate in a variety of physical activities that will improve their strength, endurance and coordination. Strength training, sports drills, and obstacle courses will keep your child active while promoting developmental communication, leadership, and peer interaction skills.		
7^{th} - 11^{th}	Conditioning	Whether you want to increase your speed, build endurance, or improve sports skills, this class is for you. Students will develop a personalized fitness plan to follow during the week as well.		
6 th -8 th	Science	General science class for middle school Students will learn about cells, body systems, nutrition, healthy lifestyle, and genetics. The text uses a Charlotte Mason approach. The class projects are designed to make learning science fun! Text: Exploring Creation with Human Anatomy & Physiology (provided) by Apologia.		
7 th -11 th	Art History	Students will create their own art based on the study of artists across time, place, and genres. High school visual arts elective.		
	:50 - MONDAY, 3 RD			
1.00 11				



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8 th -11 th	Physical Science w/Lab	Introduction to chemistry, physics, and Earth science. Required Texts: Exploring the World of Physics; Exploring the World of Chemistry by John Hudson Tiner. <u>High School Credit</u>
7^{th} - 11^{th}	Creative Writing	Learn the essential elements of creative writing and story-telling and how to edit for grammar and content.
6^{th} - 11^{th}	Theology	Students will examine Christianity through a scientific and historical lens, exploring how God brilliantly put together the universe and all things in it, including us. In a fun, forensic style examination, students will uncover reasons to believe.
5 th -7 th	Art	This class is designed to build an art foundation of concepts, skills, vocabulary, and inspire a love of art! Don't be disappointed if a finished product doesn't come home each week. Masterpieces take time!
5 th -7 th	PE	Students will participate in a variety of physical activities that will improve their strength, endurance and coordination. Strength training, sports drills, and obstacle courses will keep your child active while promoting developmental communication, leadership, and peer interaction skills.
5^{th} - 11^{th}	Study Hall	Guided study time to complete weekly assignments. Students should come prepared to work on assignments.
11:50-12	30 Lunch/Recess	
12:30-1:2	20 – MONDAY, 4 th F	PERIOD
5^{th} -11 th	Study Hall	Guided study time to complete weekly assignments. Students should come prepared to work on assignments.
5^{th} - 6^{th}	Language Arts	This course will incorporate writing, grammar, spelling, and phonics with poetry, short stories, and literature. Novels: TBD.
5 th -8 th	PE	Students will participate in a variety of physical activities that will improve their strength, endurance and coordination. Strength training, sports drills, and obstacle courses will keep your child active while promoting developmental communication, leadership, and peer interaction skills.
5 th -6 th	Science	Hands on science class incorporating experiments, drawings, songs, and models. No curriculum required.

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7 th -11 th		Draw, paint, and sculpt. Students will explore art history and improve their skills & eye for art and design. Teacher will send a list of materials via Google classroom prior to school starting. Option for a high school visual arts credit.
7 th -11 th	Business/Marketing	Students will develop business and marketing plans and simulate a real world business experience.

7th-8thBooks vs MoviesWhich is better—the book or the movie? Join us for literature with a twist as we delve into some great works of literature
that have been made into a movie.

1:30-2:20 -	1:30-2:20 – MONDAY, 5 TH PERIOD		
5 th -11 th	Study Hall	Guided study time to complete weekly assignments. Students should come prepared to work on assignments.	
7^{th} - 11^{th}	Personal Finance	Required text: Foundations in Personal Finance: Homeschool Student Text by Dave Ramsey. High school credit.	
7 th -9 th	Pre-Algebra	Required text: Saxon Algebra 1/2. 3 rd Edition. Homeschool Packet including answer key. Students should have completed either Saxon 7/6 or 8/7 or taken the placement test and tested into Algebra 1/2.	
5^{th} - 6^{th}	Legos	Creativity and weekly Lego challenges with the world's most iconic building block.	
5 th -7 th	NC History	North Carolina State History From a Christian Perspective Student Booklet By Joy Dean, Publisher: A Helping Hand Item #NCSHSB	
7^{th} - 11^{th}	Photography	Students love taking pictures. This class will guide them in various techniques and allow them the time and space to create a photo journal. Perfect for smartphones or cameras.	
8^{th} -11 th	Economics	Students will learn the processes by which economics affects individuals, businesses, and governments. Required text: Lessons for the Young Economist by Robert P. Murphy.	



Grade	Course	Description
5 th -6 th	Writing	Students will learn the writing process including key word outlines, rough drafts, and final drafts. They will develop confidence, gain independence, and explore their creativity. Grammar, spelling, and punctuation will be incorporated. Required text: Fables, Myths, and Fairy Tales by IEW
5^{th} -11 th	Arts & Crafts	Our master crafter will guide student in creating projects from recycled and easy to find materials.
5 th -11 th	Dance/Movement	Creative expression that includes a multitude of dance genres including jazz, lyrical, ballet and modern. Contemporary dance breaks the conventional dance style movements with fluidity, emotions, and energy. This class if perfect for the dancer who loves unique movements.
6^{th} - 8^{th}	World History	Explore Modern Times with themed activities. Weekly homework. Required text: Story of the World, Vol 4.
7^{th} - 11^{th}	Board Games	Students will enjoy playing their favorite games, creating their own games, and exploring game theory.
7^{th} - 11^{th}	Grammar	Required Text: Easy Grammar Ultimate Series: 180 Daily Teaching Lessons Grade 9 Student Workbook . ISBN 978-0-936981-59-8
5^{th} - 10^{th}	Study Hall	Guided study time to complete weekly assignments. Students should come prepared to work on assignments.
10:00-10	:50 WEDNESDAY, 2	
6 th -8 th	Math 7/6	Required text: Saxon 7/6 text, 4th ed. Including answer key. This class follows Saxon Math 6/5. New students to Saxon math program should take placement test to determine level.
5 th -7 th	Grammar	Students will learn parts of speech, spelling rules, capitalization, punctuation, and how to avoid commonly misused words and phrases. Required text: Easy Grammar Grade 6 ISBN: 978-0-936981-44-4
9^{th} -11	Literature	High School Literature Course. Required novels for the year: TBD
5 th -6 th	Math 5/4	Required text: Saxon 5/4 text, 3rd ed. SAXON Math 5/4 emphasizes incremental development of new material and continuous review of previously taught concepts. Homework will be assigned for the week along with timed facts practice sheets (sent home weekly) to be done before each HW assignment. Assigned tests will be sent home folded and attached to the facts practice sheets.
8^{th} -11 th	Conditioning	Whether you want to increase your speed, build endurance, or improve sports skills, this class is for you. Students will develop a personalized fitness plan to follow during the week as well.
7 th -8 th	Writing	Students will learn the writing process including key word outlines, rough drafts, and final drafts. They will develop confidence, gain independence, and explore their creativity. Grammar, spelling, and punctuation will be incorporated. Required text: IEW U.S. History Based Writing Lessons. ISBN: 978-1-62341-324-8
5 th -10 th	Study Hall	Guided study time to complete weekly assignments. Students should come prepared to work on assignments.



11:00-11:	50 - WEDNESDAY,	3 RD PERIOD
5 th -7 th	World History	Explore Modern Times with themed activities. Weekly homework. Required text: Story of the World, Vol 4.
5^{th} - 8^{th}	Spelling	This course will prepare students for the spring spelling bee as well as teach spelling rules and commonly misspelled words. Required text: Spelling Workout E by Modern Curriculum Press. ISBN-13 978-0-7652-2484-2
5 th -7 th	Math 6/5	This course follows Saxon 5/4. Students who have not taken Saxon 5/4 should take the Saxon placement test prior to enrolling. Required curriculum. Saxon Math 6/5 Homeschool packet, 3rd edition. Including answer key.
5^{th} - 11^{th}	Study Hall	Guided study time to complete weekly assignments. Students should come prepared to work on assignments.
5^{th} - 11^{th}	Drama	Students will participate in a wide range of creative activities including dramatic movement, characterization, and improvisation, which will build their confidence, self-esteem, focus, concentration & verbal communication skills.
6^{th} - 11^{th}	Board Games	Fun time to socialize and play some old favorite board games and learn some new ones.
7^{th} - 11^{th}	Creative Writing	Learn the essential elements of creative writing and story-telling and how to edit for grammar and content.
	<u>:30 Lunch/Recess</u> 20 – WEDNESDAY, 4	TH PERIOD
8^{th} -11 th	Essay Writing	High school level essay writing course. Required Text: The Elegant Essay (Myers) https://iew.com/shop/products/elegant-essay-student-book-only
$5^{th}-7^{th}$	Reader's Theater	Promotes an avid love for reading books and poetry through weekly read-alouds.
$5^{th}-6^{th}$	Music	Introduction to musical instruments and music appreciation in a fun, energetic atmosphere.
7^{th} - 11^{th}	PE	Students will participate in a variety of physical activities that will improve their strength, endurance and coordination. Strength training, sports drills, and obstacle courses will keep your child active.
$5^{th}-7^{th}$	Science	Hands on science class incorporating experiments, drawings, songs, and models. No curriculum required.
7^{th} - 11^{th}	Life Skills	Traditional home economics meets wilderness survival in this skill based course.
5^{th} - 11^{th}	Study Hall	Guided study time to complete weekly assignments. Students should come prepared to work on assignments.

1:30-2:20 WEDNESDAY, 5TH PERIOD		
7 th -9 th	Saxon Math 8/7	This course follows Saxon 7/6. Students who have not completed Saxon 7/6 should take the Saxon placement test prior to enrolling in this course. Required text: Saxon 8/7 homeschool packet, 3rd ed. Including answer key.
5^{th} - 6^{th}	Literature	Students will read a variety of great books. Discussion and homework included. Novels TBD.
7^{th} - 11^{th}	Music Appreciation	Students will study great composers over a wide range of music genres and develop a love and appreciation for music. High school elective credit.
5 th -6 th	Legos	Creativity and weekly Lego challenges with the world's most iconic building block.
8^{th} - 11^{th}	American History I	This course is a full-year high school class that presents US history from a Christian perspective. Required text: Exploring America Part 1 (updated edition). By Ray Notgrass.
6 th -9 th	US Geography	This year we will travel the US and its territories. We will be exploring land formations, maps, history, etc. while creating fun activities. Students will travel and memorize facts from all over the United States. Required Text: Desk Atlas of the United States ISBN: 978-1-931397-72-8
5 th -11 th	Study Hall	Guided study time to complete weekly assignments. Students should come prepared to work on assignments.



Lake Park Lower School: Grades K-4

These classes are self-contained and students do not rotate classes. Program is Monday and Wednesday 9:00-2:20.

Kindergarten—Ages 5-6 1st Grade Ages 6-7

Our youngest learners explore music, art, PE, letters and phonemic awareness, counting, patterns, introduction to reading and math concepts while building confidence and teamwork. Staff partner with parents to provide scope and sequence for kindergarten and first grade students. We encourage parents to read to their children each day, practice counting and math concepts, and review the weekly curriculum at home. Program is Monday and Wednesday. Students will receive a weekly checklist and parents are encouraged to support at home what is covered in class.

Required Materials and Curriculum: See Google Classroom for required materials.

2nd Grade Ages 7-8 3rd Grade Ages 8-9

Students will receive guided instructional time and also participate in hands on activities/games in grammar, math, phonics, reading, science, social studies/geography, and spelling. Art, library, gym, outdoor, and structured and free play time will be included weekly during class. This class also places a strong emphasis on character development. Program is Monday and Wednesday. Students will receive a weekly checklist and parents are encouraged to support at home what is covered in class.

Required Materials and Curriculum: See Google Classroom for required materials.

3rd Grade Ages 8-9 4th Grade Ages 9-10:

This year students will work independently, in groups, and one-on-one with the teacher/teacher assistant out of their math books in class and at home. We will study writing, literature, science, and history using teacher selected curriculum and materials. This will be supplemented with unit studies in geography. Art, library, gym, outdoor, and structured and free play time will be included weekly during class. This class also places a strong emphasis on character development. Program is Monday and Wednesday. Students will receive a weekly checklist and parents are encouraged to support at home what is covered in class.

Required Textbooks: See Google Classroom for required materials.