



FOR YOUTH DEVELOPMENT®
FOR HEALTHY LIVING
FOR SOCIAL RESPONSIBILITY

MONDAY: HEMBY PROGRAM CENTER

9:00-9:50

Ages	Course	Description
6-12	Engineering	Introduces the engineering design process; invokes imagination, problem-solving, and teamwork.
8-15	Poetry	Walk through the doorway of poetry and discover the beauty of literature and linguistic development through memorization and repetition.
10-13	Math 6/5	Required text: Saxon 6/5 text, 3rd ed. Students should take placement test before registering. <i>Must enroll for three sessions to complete a full year course.</i>

10:00-11:50 (Class – 10:00-11:00, Lunch – 11:00-11:50)

6-9	Math	Hands-on, minds-on math class using manipulatives, songs, games, and more!
7-10	Math 5/4	Required text: Saxon 5/4 text, 3rd ed. Students should take placement test before registering. <i>Must enroll for three sessions to complete a full year course.</i>
12+	Literature & Composition	Investigate details, motives, and themes in classic/contemporary literature while sharing ideas and thoughts through discussions and group activities.
7-13	American Sign Language	In this introductory course, students learn to communicate with sign language.
10+	Speech	Become a powerful communicator in this fast-paced public speaking course.

12:00-1:30 (Specialty Block)

6-10	STEAM Sampler	Enjoy a selection of our most popular STEAM activities including Legos, logic, messy art & science, and engineering in a fun and engaging learning environment.
10-15	Language Arts	Literature: classic and modern novels, short stories, & poetry. Required texts: IEW Rockets, Radar, and Robotics, IEW Fix-It Grammar (please give placement test to determine your child's level).
6+	Outdoor Education	Get your child outside for outdoor adventures, physical education, and nature studies utilizing our beautiful 22-acre campus. Exciting activities each week!
12+	Science Lab	Opportunity for students to earn lab hours and write lab reports for high school credit; labs rotate during the year and include biology, chemistry, and physics.
12+	American Sign Language	Students will learn basic signs and communication. Required text: Signing Illustrated, Revised Ed. The Complete Learning Guide by Mickey Flodin. <i>Must complete all 3 sessions for sign language credit.</i>



FOR YOUTH DEVELOPMENT®
FOR HEALTHY LIVING
FOR SOCIAL RESPONSIBILITY

TUESDAY: HEMBY PROGRAM CENTER

9:00-9:50

Ages	Course	Description
9-14	World History	Required text: Story of the World, Vol 4. Explore the Modern Age with themed activities. Weekly homework.
10-15	Creative Writing	Learn the essential elements of creative writing and story-telling and how to edit for grammar and content.
8-12	General Music	Learn to appreciate the Great Masters and classic works in this interactive course.
6-9	Art	Draw, paint, and sculpt all the things you don't want to do at home! Please wear appropriate clothing.

10:00-11:50 (Class – 10:00-11:00, Lunch – 11:00-11:50)

10+	Spartan Training	Agility class to develop overall body strength, grit, dynamic balance, coordination, and mental toughness.
11+	Logic	Develop mathematical reasoning skills through formal logic & fast-paced games.
11+	Writing	Learn about people & events in U.S. History, from explorers to the 20th century, while learning to write with structure and style. Required text: U.S History-Based Writing Lessons by IEW.
6-9	Science A	General science class incorporating experiments, drawings, songs, and models.
11+	Photography	Composition basics, perfect for use with smartphones or cameras.

12:00-1:30 (Specialty Block)

6+	Performing Arts	Participate in a wide range of activities building self-esteem, confidence, concentration, and verbal skills, culminating in an informal performance the final week of class.
10-15	Language Arts	Grammar, literature, and writing; Required texts: IEW Rockets, Radar, and Robotics and IEW Fix It Grammar (please give placement test to determine your child's level).
6+	Outdoor Education	Get your child outside for outdoor adventures, physical education, and nature studies utilizing our beautiful 22-acre campus. Exciting activities each week!
10-15	STEAM Sampler	Enjoy a selection of our most popular STEAM activities including Legos, logic, messy art & science, and engineering in a fun and engaging learning environment.



FOR YOUTH DEVELOPMENT®
FOR HEALTHY LIVING
FOR SOCIAL RESPONSIBILITY

WEDNESDAY: HEMBY PROGRAM CENTER

9:00-9:50

Ages	Course	Description
10+	Pre-Algebra	Required text: Saxon Algebra 1/2, 3rd ed. Students should take placement test before registering. <i>Must enroll for three sessions to complete a full year course.</i>
6-9	Reading / Literature	Promote an avid love for reading books and poetry through read-alouds, crafts, and weekly phonics study.
10-15	Science C	General science for older middle grade students.
9-14	Latin A	Appropriate for newcomers to Latin. Students will experience grammar and vocabulary in a lively way. Required text: Latin for Children, Primer A;

10:00-11:00 Class, 11:00-11:50 Lunch

11+	Geography	Explore the physical features, monuments, animals, industries, and cultures of the world while creating maps and memorizing countries, capitals, and topographical features.
10-15	Math 7/6	Required text: Saxon 7/6 text, 4th ed. Students should take placement test before registering. <i>Must enroll for three sessions to complete a full year course.</i>
10+	Visual Arts	Draw, Paint, Sculpt, Create! – the best of Pinterest for teens
9-12	Science B	General science for younger middle grade students.
6-12	Engineering	Introduces the engineering design process; invokes imagination, problem-solving, and teamwork.

12:00-1:30 (specialty block)

6-10	Language Arts	Grammar, literature, and writing; students will read novels and learn IEW's structure & style writing methods. Required text: IEW Fix It Grammar: The Nose Tree.
11+	Algebra 1 / Logic	Required text: Saxon Algebra 1, 3rd ed. Students should take placement test before registering. <i>Must enroll for three sessions to complete a full year course.</i>
10-15	World Cultures / Spanish B	Explore cultural aspects of the Spanish speaking world, learn Spanish vocabulary, greetings and basic conversational skills.
6+	Outdoor Education	Get your child outside for outdoor adventures, physical education, and nature studies utilizing our beautiful 22-acre campus. Exciting activities each week!



FOR YOUTH DEVELOPMENT®
FOR HEALTHY LIVING
FOR SOCIAL RESPONSIBILITY

THURSDAY: HEMBY PROGRAM CENTER

Students must enroll in all 3 sessions to qualify for high school credit.

9:00-9:50

Ages	Course	Description
12+	Algebra I	Students should take placement test before registering. Required text: Saxon Algebra 1, 3rd ed.
13+	Biology	Full high school biology course. Required text: Science Shepherd Biology & Lab Manual.
14+	Debate	Public forum & team policy
10+	Short Stories/Poetry	Required text: Poetry & Short Stories American Literature 19th-20th Centuries by Memoria Press
10+	Creative Writing	Learn the essential elements of creative writing and story-telling and how to edit for grammar and content.

10:00-10:50

12+	Psychology	Introduction to the essential topics in psychology with weekly required homework.
10+	Spartan Training	Agility class to develop overall body strength, grit, dynamic balance, coordination, and mental toughness.
14+	Chemistry	Full high school chemistry course. Required text: Modern Chemistry: 2002 Student Edition
10+	Creative Arts	Art history, photography, and artistic elements--complete all 3 sessions for a year of art credit.
12+	Personal Finance	Required text: Foundations in Personal Finance: Homeschool Student Text (new edition) by Dave Ramsey

11:00-11:50

14+	Spanish II	Intense conversational Spanish course including grammar and vocabulary. Prerequisite: Spanish I
10+	Logic/Game Theory	Develop mathematical reasoning skills through formal logic, fast-paced games, and game strategy.
14+	World History	Survey of Fall of Rome to 20th century emphasizing major civilizations and events through reading and writing assignments.
13+	Algebra II	Must have completed Algebra I with an A. Required text: Saxon Algebra II, 3rd Ed.
12+	Physical Science	Introduction to chemistry, physics, and Earth science. Required Texts: Exploring the World of Physics; Exploring the World of Chemistry by John Hudson Tiner



FOR YOUTH DEVELOPMENT®
FOR HEALTHY LIVING
FOR SOCIAL RESPONSIBILITY

THURSDAY: HEMBY PROGRAM CENTER (cont.)

Students must enroll in all 3 sessions to qualify for high school credit.

11:50-12:30 Lunch

Option to register for 11:50 or 12:30 shuttle to Brace.

12:30-1:20

14+	Pre-Calculus	Must have completed Algebra II with an A. Required text: Saxon Advanced Mathematics, 2nd ed.
14+	Spanish I	High school conversational Spanish course including vocabulary and grammar.
14+	Sociology	An introductory course in which students will develop an understanding of social interaction, social organization, social institutions, and social change.
14+	American Literature	Required novels: Autobiography of Benjamin Franklin, Last of the Mohicans, Collected Works of Washington Irving, Moby Dick, The Adventures of Huckleberry Finn, The Great Gatsby
14+	Applied Math	Required text: Abeka Consumer Mathematics

1:25-2:15

14+	British Literature	College prep literature & composition. Required text: British Literature by Janice Campbell
14+	US History	Survey course covering Reconstruction through the 20th century; includes reading and writing assignments.
14+	Quantitative Literacy	Utilize quantitative information to make personal and civic decisions by decoding and interpreting information found in modern media and encountered in everyday life.
14+	Anatomy & Physiology	Prerequisites: chemistry and biology--must have an A in both classes. Required texts: The Anatomy Coloring Book; Exploring Creation with Advanced Biology: The Human Body.
14+	Outdoor Education	Get your child outside for outdoor adventures, physical education, and nature studies utilizing our beautiful 22-acre campus. Exciting activities each week!



FOR YOUTH DEVELOPMENT®
FOR HEALTHY LIVING
FOR SOCIAL RESPONSIBILITY

THURSDAY: BRACE FAMILY YMCA

9:15-10:00

Ages	Class	Description
4-6	Tumbling, Music & Movement	Tumble, dance, sing, act, and have fun in this energetic class.
7-9	Genius of Leonardo	Music, art, science, dance, tumbling, reading, math, and language exploration utilizing multiple intelligences.

10:00-10:45

4-6	Literature & Reading	Promote an avid love for reading books and poetry through read-alouds, crafts, and narration.
7-9	Tumbling, Music & Movement	Tumble, dance, sing, act, and have fun in this energetic class!

11:00-11:45

4-6	Spanish A	Learn Spanish in a fun-fill environment through exciting activities, games, music, movement, and visual aids.
7-9	Literature & Reading	Promote an avid love for reading books and poetry through read-alouds, crafts, narration, and weekly phonics study.

12:15-1:00

4-6	Little Leonardos	Music, art, science, dance, tumbling, reading, math, and language exploration utilizing multiple intelligences.
7-9	Spanish A	Learn Spanish in a fun-fill environment through exciting activities, games, music, movement, and visual aids.

1:15-2:05

4-6	PE	A variety of fun physical activities to improve strength, endurance, and coordination
7-9	PE	A variety of fun physical activities to improve strength, endurance, and coordination



FOR YOUTH DEVELOPMENT®
FOR HEALTHY LIVING
FOR SOCIAL RESPONSIBILITY

**MONDAY & WEDNESDAY: CENTRAL CHURCH LAKE PARK
LAKE PARK SCHOLARS**

Classes meet twice a week from 9:30 – 1:00

Ages	Course	Description & Required Text
4-6	Science, Math, Social Studies Phonics, Reading	Directed learning experiences in math, science, language arts, and social studies
7-9	Math, History, Science, Reading Spelling, Writing, Grammar	Saxon Math 5/4 The Story of the World, Vol. 4 IEW – All Things Fun & Fascinating IEW – Fix-It Grammar – The Nose Tree
10-12	Math, History, Science, Reading Spelling, Writing, Grammar	Saxon Math – placement test given Week 1 The Story of the World, Vol. 4 Literature – novels, short stories, and poetry IEW – Rockets, Radar, and Robotics IEW – Fix-It Grammar – placement test given Week 1
13-15	Math, History, Science, Reading Spelling, Writing, Grammar	Saxon Math – placement test given Week 1 The Story of the World, Vol. 4 Literature – novels, short stories, and poetry IEW – Rockets, Radar, and Robotics. IEW – Fix-It Grammar – placement test given Week 1
4-15	Specials	Electives rotate throughout the year and will include fine arts and STEAM activities.