

# Legacy Christian Academy 2024-2025

## Class Descriptions-L1

### Nursery-Ages 0-2yr

This class is provided as a service for infants and toddlers whose parents are actively teaching or assisting in a class during period 1, 2 or 3. We expect nursery children to be with their parent **at all times** except when the parent is actively working on a team in a classroom. This includes Opening Announcements, lunch, before and after school, and the parent's free period. You are welcome to stay in the nursery on your off period to enjoy the fellowship of other new moms or bring your baby with you to the mom's fellowship area. Please pick your children up promptly at lunch and at the close of Class Day so the women in that room may leave to attend to their own children. Our goal is to provide a warm, safe, and loving environment for the children.

### Preschool 3-5yr

(Story Time, Wiggle Time, Music Makers)

These classes include a time of play, stories, circle time, music, games, crafts, and movement for little ones whose parents are working at Class Day. Parents must pick up their children for the lunch break. Please pick up promptly at the end of class day. A 10-minute snack time (parent provided snack) during the first period is an integral part of this class. **All preschool children must be potty trained.**

In PreK crafts we focus on crafts that will help our preschoolers learn in new ways and explore with different materials. Each class will present a new and exciting opportunity to have fun and maybe get a little messy.

#### Wiggle Time

Get ready to move in PreK Movement! We're going to play outside, go for walks, and play lots of fun games to get those wiggles out and stay active.

**Parents:** *Please be sure to send jackets, hats, and gloves if it's chilly because we will go outside as long as the weather isn't too bad.*

### Kindergarten (for students 5yr-6yr who are enrolled in K-6th or K-12th)

**Story Time:** We will enjoy all things story related by reading, creating our own, and acting out stories. We will do this with lots of fun hands-on activities that encourage the use of our imaginations!

**Exploring Nature:** Kindergarteners will become nature explorers as they play, observe, and create in the transformations of the great outdoors. Students will participate in activities using resources from God's gift of nature to help reiterate what they've discovered.

**People in Your Neighborhood:** Students will learn about a variety of community helpers and the important jobs that they do to help us. This will be accomplished through interesting books and fun activities focused on these important people.

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# Legacy Christian Academy 2024-2025

## Class Descriptions-L1

### 1st – 3rd Course Descriptions:

#### PE (1st-3rd)

Class sessions will include warm ups, stretching and various games/physical activities. The student will find emphasis on being active, trying out new activities, cooperating with one another, being a good sport and having fun with their friends. This class will encourage students to pursue healthy, active lives. They will take part in health-related physical fitness and team-building activities. Students will also learn the rules and skills necessary to play a variety of activities that foster positive social interactions.

#### Crafting Through the Bible (1st-3rd)

We will create arts and crafts based on favorite Bible stories and verses. Everything from Noah's Ark to the Fruit of the Spirit!

#### American Girl History (1st-3rd)

Bring history to life using the popular American Girl Books! We'll get to know several of the American Girl Doll characters by exploring the time in which they lived, studying character traits that make us pleasing to God and just having fun.

#### Science Detectives (1st-3rd)

Students will review lessons that include a variety of charts, tables, and graphs. Then they answer critical thinking questions to improve their understanding of the science concepts and develop their reading comprehension and inferential and deductive thinking skills in a fun interactive way!

#### Beginner Dance-**Supplies Required** (1st-3rd)

A fun environment to learn dance. This class will include a combination of Ballet, Jazz and Modern. \*Dress Code for girls, **REQUIRED**- Black leotard, pink tights and ballet shoes. A simple skirt may be worn over the leotard for modesty, if desired. All girls are asked to wear their hair up in a ponytail or bun out of the face.

#### Dr. Suess on the Loose (1st-3rd)

Explore the wonderful and wacky world of Dr. Seuss. If diving into Dr. Seuss books, rhyming, laughing, crafting, gaming, and snacking is your jam, this is the class for you! Put on your red and white hat and get ready for some fun!

#### Mind Your Manners (1st-3rd)

Join us for a fun class teaching the ideals of good etiquette and manners. While this class will include lessons on table manners, the students will learn much more than just which fork to use! Lessons in being polite on the phone, in conversation with peers and adults, and in handling unfamiliar situations will benefit our kids as they prepare to enter young adulthood. We will use role playing, games, discussions, and even occasional snacks to reinforce the lessons each class day.

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# Legacy Christian Academy 2024-2025

## Class Descriptions-L1

### 1st – 3rd Course Descriptions:

#### Outdoor Art (1st-3rd)

This is a hands-on and imaginative class blending creativity with the beauty of the natural world. In this class, young artists will explore the intersection of art and nature, unleashing their creativity while immersed in the great outdoors. Throughout the course, students will engage in a diverse range of art activities and projects inspired by the natural environment. Through this exploration of art and nature, students not only develop their artistic skills but also foster a deeper appreciation for the beauty of God's world. Join us as we embark on a journey of creativity, discovery, and inspiration in the great outdoors! We will primarily be outdoors so please dress for the weather.

#### Farm Animals (1st-3rd)

Are you curious about Farm Animals? Then this is the class for you! We're going to use games, crafts, books, and more to learn all about farm animals this year. Most of all...we're going to have FUN!

#### Celebrations Around the World (1st-3rd)

Celebrations Around the World is a class based on holidays, festivals, and other celebratory days from all over the world. Classes may include games, food, crafts, stories, and other activities, as well as basic geography of the country in which each celebration takes place.

#### Cook with Books (1st-3rd)

Calling all young chefs and book lovers! "Cook with Books" will be a fun, hands-on class where stories and flavors come together to create a multisensory learning experience for students. Each class period, we will dive into a beloved children's book and bring its pages to life through creating a recipe. Students will not only continue developing their love for literature and comprehension skills, but will explore the joy of creating food together.

#### Buildin' Blocks (1st-3rd)

We will use our creativity and imagination to design and build Lego projects individually or as teams. Students will have Lego challenges and learn some of the history behind these fun little blocks!

### Upper Elementary Course Descriptions:

#### Breakfast Creations-**Some Supplies Required** (4th-6th)

Let's create delicious, fun, and healthy breakfast foods. We will learn cooking skills, nutrition and healthy eating habits, and enjoy eating yummy breakfast with Friends. Some cooking utensils may be required to bring each class.

#### Mad Science(4th-6th)

Are you the type who finds yourself asking why and how things work? This class is for the curious-minded students who enjoy excitement! In Mad Science we will use mind-boggling chemistry concoctions to gravity-defying physics phenomena, each class day will be full of fun-filled experiments such as bouncing smoke bubbles and walking on eggs! Along with experimentation, students will also learn the basics of science safety and hypothesis testing. Through engaging activities and interactive demonstrations, students will not only deepen their understanding of core scientific concepts but also their critical thinking skills that lead to life-long learning. Come join this exciting class and unleash your inner mad scientist!

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# Legacy Christian Academy 2024-2025

## Class Descriptions-L1

### 4th – 6th Course Descriptions:

#### **Exploring the National Parks Through Art (4th-6th)**

From Acadia to Joshua Tree, and Denali to the Everglades, we'll be inspired by God's natural wonders to create our own works of art! We'll work with a variety of media and investigate the landforms, wildlife, and indigenous people of our nation's amazing parks as we complete our many different projects.

#### **Run Your Own Pet Store (4th-6th)**

Have a chance to set up and manage your own pet store. You'll learn the basics about how to market your business, fill orders, calculate sales tax, and manage the monthly income and expenses. You will also experience some of the ups and downs business owners experience. Experience living math that will give you insight on how math can be useful.

#### **Spanish is Fun (4th-8th)**

The students will learn a very basic understanding of the Spanish language through hands-on games, songs, and writing.

#### **Art FUNdamentals (4th-6th)**

Let's explore our God-given gifts of creativity while we experiment with a variety of media! Discover new ways to create while learning about a variety of artists' techniques and materials such as ink, carving, clay, paint, and more!

#### **Ticket to Ride: Europe (4th-6th)**

All aboard! Welcome to the Euro Express! From Scandinavia to Spain, this train journey will take you through Europe's biggest highlights. With each country, a different activity - be ready for some games, music, dancing, crafts, food tasting...and more! We can't wait to go on this adventure with you!

#### **PE (4th-6th)**

Class sessions will include warm ups, stretching, and various games/physical activities. The student will find emphasis on being active, trying out new activities, cooperating with one another, being a good sport and having fun with their friends. This class will encourage students to pursue healthy, active lives. They will take part in health-related physical fitness and team-building activities. Students will also learn the rules and skills necessary to play a variety of activities that foster positive social interactions.

#### **Outdoor Adventures (4th-6th)**

Outdoor Adventures is an integrated class that uses a multi-faceted, hands-on approach to teach about the outdoors. We will learn about survival skills (building a fire, topographical map reading, compass use, etc.), outdoor crafts, fort making, outdoor games and more!! Our classroom will be outdoors in God's creation whatever the weather! Come dressed for class mostly conducted outside.

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# Legacy Christian Academy 2024-2025

## Class Descriptions-L1

### 4th – 6th Course Descriptions:

#### Imagination Station (4th-6th)

What if you could sail with the Vikings or dine with an Emperor? What would it be like to live in a castle or be a part of the action in the American Revolution? Using the Adventures in Odyssey Imagination Station books as a starting point, we'll explore different places and times through reading and activities. Come exercise your imagination with us!

#### History's Mysteries (4th-6th)

In this class students will learn about mysterious artifacts and how they relate to different time periods throughout history. They will have a chance to record their findings and create a time capsule, their own slice of history, at the end of the year.

#### Presentation Sensation- **Homework Required** (4th-6th)

Show and tell? Yes please! Come join us in Presentation Sensation where students will have the opportunity to practice simple public speaking skills for a few minutes each class day as they share something fun with their peers! From plain ol' show and tell to sharing about a favorite family vacation to reciting a favorite Bible verse, students will have a blast presenting about all kinds of interesting topics! Listening to friends present is the other half of the fun! Students will prepare for their short, 3-4 minute presentations at home and share in class. Sharpen your skills and build your confidence in presenting all while enjoying a great time with friends!

### 4th – 8th Grade Course Descriptions:

#### Brick Layers (4th-8th)

God is the ultimate builder and gave us the gift of creativity! Come join us to make structures, build experiments, participate in team challenges, and much more with some of our favorite construction materials. Use your engineering mind to create and construct!

#### Homesteading-**Some Homework Encouraged** (4th-8th)

In this class, students will get to learn skills and gain confidence as they branch into the world of homesteading. These skills will help them understand the agricultural world around them, with an appreciation for farmers, the need to reuse and repurpose items around them and be empowered thinkers. They will get to experience hands-on knowledge, games, experiments & videos of Mrs Mandy's & Mrs. Heather's working homesteads. We will cover basic introductions to homestead planning, gardening, livestock keeping, preserving foods, bread making, beekeeping, and more. Students will also be encouraged to work on and complete a homesteading project of their choosing throughout the year and may need support with it at home.

#### Arts & Crafts (4th-8th)

In this class we will be doing fun arts and crafts projects. Projects will appeal to both girls and boys, will use a variety of creative mediums, and will result in some great take home art. Your refrigerator will be so proud! Supplies will be provided and directions will be demonstrated but students will be encouraged to use their own inspiration to make their pieces their own.

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# Legacy Christian Academy 2024-2025

## Class Descriptions-L1

### 7th – 9th Grade Course Descriptions:

#### **Living Books Book Club-Homework Required (7th-9th)**

In this class, students will read chapter books outside of class and then we will discuss the books on class days, with discussion questions and themed snacks. Homework required: Reading assigned chapters from the assigned books. Students will need to supply their own books. Book list: The Cat of Bubastes, Twice Freed, The Giver, Summer of the Monkeys, A Place to Hang the Moon, The Westing Game.

#### **Earth Science LAB-Homework & Curriculum Required (7th-9th)**

This laboratory-based earth science course covers the general properties of the earth's geosphere, hydrosphere, and atmosphere. Our labs will include mineral tests, rock analyses, fossil studies, density investigations, and magnetic property explorations. Students also get hands-on experience with waves, gases, wind, water purification, cloud formation, the Coriolis effect, precipitation, and acid/base interactions. Your students will complete ONLY the labs at Legacy, all other coursework will be completed at home.

**NOTE to Parents:** Our LABS are a Lab ONLY. Class Day lab time will consist of a short lecture. A lab report/notebook is required and will be graded weekly. Parents function as the student's primary teacher and are responsible for ensuring students complete all reading and for helping their student prepare for all tests and quizzes, which are given at home. The final grade for this course is *given by the parent*. Students should have a prior understanding of fractions and ratios.

**Required:** Jay Wile's Discovering Design with Earth Science Package.

### 7th – 12th Grade Course Descriptions:

#### **Logic-Homework & Curriculum Required (7th - 12th)**

Welcome to the world of logic! Through thought-provoking discussion, games, and even analyzing current events, we will learn together why it's important as believers to study logic, the many informal fallacies we'll come across in our daily life, and the art of good reasoning. There will be a required curriculum, and we will also be bringing some other supporting resources to class to enrich our discussions. Homework will require some reading and preparation for the following class, typically no more than an hour per class day.

#### **Strength & Conditioning-Supplies Required (7th - 12th)**

Ready, Set, Sweat! Get ready to break a sweat during this fun and energetic class! Students will learn how to get stronger and healthier by exploring muscle groups and targeting those muscles by conditioning them through a variety of exercises including plyometrics, strength, kickboxing, interval training, and more! Each student should bring their own exercise mat as well as a set of dumbbells.

#### **Drawing 101 (7th-12th)**

Drawing is the basis for most types of visual arts. Learn the drawing process and techniques starting with the foundations. The class will include concepts like good postures and pencil strokes, creating volume in drawings, foreshortening, perspective, value and using value to create shape, pencil techniques to create texture, blending tones, planning drawings for focal points and many more. Students will be asked to practice technique between classes. Class will use pencils, charcoal and ink.

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# Legacy Christian Academy 2024-2025

## Class Descriptions-L1

### 7th – 12th Grade Course Descriptions:

#### **Jewelry (7th-12th)**

In this hands-on class, students will unleash their creativity as they learn the art of jewelry crafting. Students will make their own unique earrings, bracelets, and more. Through step-by-step guidance, students will work with a range of materials, such as beads, polymer clay, and wire. Join us and discover the joy of crafting beautiful wearable art!

#### **Game Club (7th-12th)**

From strategic to silly and everything in between, Game Club will give students a chance to have some fun and learn new games. Students who are interested in leading a game will be given the opportunity to teach their game to others in the class.

#### **Advanced Crafty Machine Sewing- Homework and Supplies Required (7th-12th)**

Do you love machine sewing and Crafty projects? This class will take your sewing concepts to the next level creating fun Crafty items. We plan to learn more quilting concepts and how to sew in zippers all while making practical crafty projects you will love using. This class requires prior sewing skills, a sewing machine, a sewing kit, and buying fabric for projects.

#### **Drama Basics (7th-12th)**

In Drama Basics students will gain a general appreciation for acting and live performance. Students will learn simple acting techniques through drama exercises that will build their confidence, speaking and listening skills, improvisation and memorization. They will practice narrating and re-telling stories and apply these principles towards an end of the year performance, which will be a musical review. This performance will include a few short scenes and musical numbers. Homework will be required in the form of practicing their part at home and memorizing lines. Signing up for this class is committing to participate in the end of the year performance that will be at the end of April outside of LCA class day time.

#### **Behind the Curtain (7th-12th)**

We will be teaching, hands on, all the skills and people needed to make a theater run, except the actors. This will include costume design, set design, directing, marketing, special effects, make up, props, lighting, fundraising, and even budgeting. We will work with the drama class to be the “behind the curtain” help for their performance.

#### **PE (7th-12th)**

Class sessions will include warm ups, stretching and various games/physical activities. The student will find emphasis on being active, trying out new activities, cooperating with one another, being a good sport and having fun with their friends. This class will encourage students to pursue healthy, active lives. They will take part in health-related physical fitness and team-building activities. Students will also learn the rules and skills necessary to play a variety of activities that foster positive social interactions.

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# Legacy Christian Academy 2024-2025

## Class Descriptions-L1

### 9th – 12th Grade Course Descriptions:

#### **Chemistry LAB-Homework and Curriculum Required (9th - 12th)**

This lab only class provides the experimental portion of a general high school chemistry course. You will learn about the matter that makes up God's creation and how it changes. Chemistry is not scary; to the contrary, it can be fun! Most of our time in class will be spent doing experiments. When time allows, lectures and video demonstrations will be given to enrich and add to your knowledge of chemistry.

**Requirements:** Algebra 1.

**Textbook package required:** Discovering Design Through Chemistry, including the Solutions and Test booklet. Safety goggles required.

**NOTE to Parents:** Our LABS are a Lab ONLY. Class Day lab time will consist of a short lecture. The lab report/notebook is graded at each Class Day. Parents function as the student's primary teacher and are responsible for ensuring students complete all reading and for helping their student prepare for all tests and quizzes. The final grade for this course is given by the parent.

#### **Yearbook-Homework and Computer Required (9th-12th)**

In this course students will gain skills in one or more of the following areas: page design, beginning publishing techniques, while producing a creative, innovative yearbook which records school memories and events. There is an emphasis on journalism skills in this class. Participants gain useful, real world skills in time management, marketing, teamwork and design principles.

**Requirements:** Each student must have a laptop computer (tablets will not work) for use in class along with internet access in class and at home.

#### **IEW- Homework and Binder Required (10th - 12th)**

Our Students will be using two different IEW Courses this year. First semester will be The Elegant Essay. Our scholars will master how to use captivating introductions, advanced descriptions, and convincing conclusions. This will enhance their ability to bring their words and reasons to life. Second Semester we will be using Writing Research Papers: The Essential Tools. The focus will be on developing and personalized note taking, creating citations, integrating quotations, and how to address all the complexities of their topic. The student books are required and the teacher books are recommended for you to help them during the off week. There will be homework assigned each week. Students will also need a binder or folder to hold all of their Essays and Research papers. We Will also be giving a syllabus for our students to follow.

#### **Spanish II- Homework and Curriculum Required (9th-12th)**

*Prerequisite Spanish I*

This class will build on last year's course. Students will use BJU Press Spanish 1 student text (3rd Edition) and will work on improving speaking and dialog skills. Must have completed Spanish 1 or have similar experience in French language.

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# Legacy Christian Academy 2024-2025

## Class Descriptions-L1

### 9th – 12th Grade Course Descriptions:

#### Psychology-**Homework and Curriculum Required** (9th - 12th)

We know that God created each of us in His own image, but what does this look like in light of the complexities of the mind in a fallen world? This class will cover the science of the brain and behavior, including topics such as the biology of the brain and nervous system, the role genetics plays, personality, development, perception, learning, abnormal psychology, and crisis intervention—and much more. The material taught in class will be adapted from two separate texts: Introduction to Psychology From a Christian Perspective by Vicki Tillman (a simpler text) and Homeschool Psych by Dr. Tim Rice (a more challenging text with an accompanying workbook). Students can complete readings and assignments from either textbook at home to earn up to ½ credit (parents are responsible for grading), or adapt the course to their own educational goals. Students who follow either textbook will get the most out of the class, but we will welcome and accommodate everyone! Class time will focus on reinforcing the concepts in the book with fun and interesting activities, exploring a variety of related topics, and hearing from guest speakers. Please reach out if you have questions about which text to choose, or how the course will work.

#### Pastry Pros (9th-12th)

Join our Pastry Pros class and unleash your inner baker! Master baking basics using toaster ovens, dive into the world of chocolate, conquer candy making, get a start in cake decorating, and explore a variety of sweet treats. Get hands-on experience and discover the secrets of pastry perfection!

#### Isms Class- **Homework Required** (9th - 12th)

This sounds like something from a Dr. Seuss story. In many ways it is; Dr. Seuss used some of his stories to teach children about government systems, Yertel the Turtle is always the first one I call to mind. In our “ISMS” class we will take a look at all of the “ISMS.” Socialism, Capitalism, Totalitarianism, and more. Each class will revolve around our biblical worldview as we delve into “ISMS.” Going by continents we will study what governmental system the individual countries are using, how does it impact the poverty levels, the trade market system they are using, how does this impact the countries around them? There will be homework each week. We will do map drawing, research about the different government, the economics of the countries, as well as, what religions are in the countries.

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