



---

## 2019 - 2020 Course Catalog

*Please print one per family*

---

- **Unless noted, purchase of textbooks and workbooks is the responsibility of the parents.**
- **PCLA Administration also reserves the right to make changes to course descriptions and required materials listed. Administration not responsible for typographical errors.**
- **Book rental fees are to be paid and books picked up at the August Parents' meeting.**
- **All courses must have a minimum of 6 students unless approved by Director.**
- **Parents are encouraged to seek out the best deal on textbooks. Note ISBN.**
- **PCLA administration reserves the right to cancel, combine, or reschedule classes.**
- **Additional classes may be created as needed.**

**Please note grade levels and prerequisites. These are not suggestions. Exceptions must be approved by the PCLA Headmaster.**

### ELECTIVES

#### **EL1A – K/1 Bundle**

This includes all four K-1<sup>st</sup> classes (Literature, Art, Science, and History) at a reduced price.

#### **EL1B – 2/3 Bundle**

This includes four 2<sup>nd</sup> - 3<sup>rd</sup> grade classes (Literature, Art, Science, and History) offered at a reduced price.

#### **EL1B – 4/5 Bundle**

This includes four 4<sup>th</sup> - 5<sup>th</sup> grade classes (Math, Grammar, History and Science) offered at a reduced price.

#### **EL1F -Elementary Bible Fun (K - 3<sup>rd</sup> Grade)**

This elementary level Bible course includes songs, games, and simple crafts focused around a weekly Bible lesson. Curriculum varies yearly for those who would like to take this class multiple years.

**Required Text: Students will need a Bible with the Old & New Testament.**

#### **EL3D - Journalism and Publications (9<sup>th</sup> – 12<sup>th</sup> Grade)**

Students will work on all aspects of the PCLA yearbook. This course may be taken multiple times.

**Required Text: Text book will be provided with a rental fee of \$15 to be paid and picked up at the parent meeting.**

#### **EL3R - Bible Literacy (9<sup>th</sup> – 12<sup>th</sup> Grade)**

The Bible speaks God's word to His people -- both Old Testament and New Testament. It is a unified story that leads to Jesus, who has the power to change individuals and whole communities when we let the biblical story speak for itself. We will focus on the Bible's overarching themes and each book's literary design and to understand the Bible in its historical context.

**Required Text: *Bible***



## FINE ARTS

### **FA1B - Art (K - 1<sup>st</sup> Grade)**

Students will have different monthly units that focus on the world's greatest painters. The children will study Art techniques so they will have a foundation to create great works of art themselves. There will also be several outside the box activities like making jewelry, food as art, and slime time. This course will be interactive and fun. We will incorporate basic kindergarten and first grade writing and reading standards.

**Required Text: *13 Paintings Children Should Know*** (ISBN: 9783791343235)

***13 Art Techniques Children Should Know*** (ISBN: 978-3791371368)

### **FA1P - Art (2<sup>nd</sup> – 3<sup>rd</sup> Grade)**

Students will have different monthly units that focus on the world's greatest painters. The children will study Art techniques so they will have a foundation to create great works of art themselves. There will also be several outside the box activities like making jewelry, food as art, and slime time. This course will be interactive and fun.

**Required Text: *13 Paintings Children Should Know*** (ISBN: 9783791343235)

***13 Art Techniques Children Should Know*** (ISBN: 978-3791371368)

### **FA1M- K/1 Author Studies (K – 1<sup>st</sup> Grade)**

This course focuses on classic children's stories and includes take home lessons that the parent can tailor to each child's reading and writing level.

**No text required.**

### **FA1N - 2/3 Author Studies (2<sup>nd</sup>-3<sup>rd</sup> Grade)**

This course uses a variety of books written by popular authors that allow students to explore, discuss, and continue to develop a love of reading through author studies and exploration centers. This age will dive into chapter books as well.

**No text required.**

### **FA2H - MS Music (6<sup>th</sup> – 8<sup>th</sup> Grade)**

This class is designed to provide a close-up look at famous composers, their music, and their times with special attention to character traits and Christian testimony. Students will learn basic sight reading through playing the recorder and keyboard. All musical abilities will enjoy this class.

**No text required**

## FOREIGN LANGUAGE

### **FL3A - High School Spanish 1 (Advanced 8<sup>th</sup> - 11<sup>th</sup> Grade)**

Designed to provide students with the vocabulary and grammar skills they need to create language for communication. Students will converse, read and write in Spanish. Culture studies are integrated throughout.

**Required text: *Asi se dice! Level 1 – 1<sup>st</sup> Edition Student Edition*** (ISBN: 978-0021367474)

***Asi se dice! Level 1 – Workbook and Audio Activities*** (ISBN: 978-0076668496)



**FL3B - High School Spanish 2 (9<sup>th</sup> – 12<sup>th</sup> Grade)**

A continuation of the skills and culture studies begun in Spanish 1, the text uses less English and more Spanish in its pedagogy, reflecting student progress in the language. Meets the standards for Foreign Language Learning set forth by the ACTFL.

**Prerequisite: Completion of high school level Spanish 1 with grade of C or better.** A placement test will be required if Spanish 1 was taken elsewhere.

**Required text: *Asi se dice! Level 2 – 1<sup>st</sup> Edition Student Edition* (ISBN: 978-0021412648)**

***Asi se dice! Level 2 – Workbook and Audio Activities* (ISBN: 978-0076668663)**

***This course fulfills rigor requirements.***

**FL3C – High School Latin 1 (Advanced 8<sup>th</sup> - 11<sup>th</sup> Grade)**

This course is designed to introduce Latin to the student through a grammar-based approach. Grammar will be taught systematically, and workbook exercises will ensure mastery. Text and workbook will be supplemented with readings and lessons on Roman history, culture and geography, as well as Latin prayers and songs.

**Required Text: *First Form Latin Student Text* (ISBN 978-1-61538-002-2) and *First Form Latin Workbook* (ISBN 978-1-61538-003-9)**

**FL3D - High School Latin 2 (Advanced 9<sup>th</sup> - 11<sup>th</sup> Grade)**

*Second Form Latin* continues the study of the Latin grammar in much the same format as *First Form Latin*. Units are organized in a logical, systematic order that maximizes understanding and retention. Workbook, Vocabulary and grammar exercises, as well as cultural and historical readings will reinforce the lessons taught in class.

**Prerequisite: High School Latin 1 with grade of C or better.**

**Required Text: *Second Form Latin* (ISBN: 978-1615380237) and *Second Form Latin Workbook* (ISBN: 978-1615380251)**

***This course fulfills rigor requirements.***

## LANGUAGE ARTS

**LA2C – 4/5 Grammar & Composition (4<sup>th</sup> - 5<sup>th</sup> Grade)**

Lessons will cover the eight parts of speech, types of sentences, sentence fragments and run-on sentences, and rules of capitalization and punctuation. Basic elements of writing will be introduced through journal entries, friendly letters, sentence combining, and imitating original works using key-word outlines.

**Required Text: *Easy Grammar Grade 5 Student Workbook* (ISBN: 978-0-936981-451)**

**LA2A - Middle School Composition I: Introduction to Writing (6<sup>th</sup> - 8<sup>th</sup> Grade)**

Students will learn basic elements of writing such as writing basic sentences, writing paragraphs, and writing essays. Grammar will be enriched through sentence combining, modeling and editing. Students will have a chance to enhance writing knowledge through subject writing, creative writing and reports.

**No Text Required**

**LA2B - Middle School Composition II: Extending the Writing Process (Advanced 7<sup>th</sup> -8<sup>th</sup> Grade)**

Students will review basic writing skills using a literature approach, in addition to traditional writing exercises. Topics covered will include expository, narrative, and persuasive writing; research papers, including citation of sources; and poetry. Several classic short stories, poems, and novels will be studied.

**No Text Required**

**Prerequisite – MS Comp I or equivalent.**



**LA3A – H - Honors Comparative Literature and Composition (9<sup>th</sup> - 10<sup>th</sup> Grade)**

*Honors classes will be given more rigorous classwork and homework assignments.*

Introduction to a variety of literary genres with emphasis on literary elements, vocabulary, grammar, and writing. Students will examine how ideas and writing styles have developed based on an author's culture and learn how to look beyond the storyline to analyze works in light of a Christian world view. Students will develop critical reading and writing skills to develop a confident voice in both written assignments and classroom discussions.

**Required Text:** *BJU Fundamentals of Literature 2<sup>nd</sup> edition* (ISBN: 978-1591668879) Need first day of class

**Additional required novels (please use exact ISBN when ordering):**

- *To Kill a Mockingbird*, Harper Lee (ISBN: 9780060935467) Need by 8/20/19
- *Night*, Elie Wiesel (ISBN: 9780374500016)
- *Animal Farm*, George Orwell (ISBN: 9780451526342)
- *The Taming of the Shrew*, William Shakespeare—available for rent from PCLA

**\*\*\*This class will not be offered again until 2021-2022.**

**LA3C – H - Honors American Literature and Composition (11<sup>th</sup>–12<sup>th</sup> Grades)**

This course will give students the opportunity to read and study various genres of literature written from the foundation of our nation through the modern period. Students will be expected to engage with the texts through discussion, writing, and projects. This course is a complete Language Arts course.

**Required Text:** *BJU American Literature-2<sup>nd</sup> edition* (ISBN: 978-1606821022)

**Additional Text:** TBD

**\*\*\*This class will not be offered again until 2021-2022.**

## MATH

**Special Notes:**

***It is recommended that parents purchase a copy of the Teacher's Edition so that parents can work with students at home.***

**MA2C – 4/5 Math (4<sup>th</sup> – 5<sup>th</sup> Grade)**

Lessons will include place value, Roman numerals, addition & subtraction, multiplication & division, equations, geometry, time & measurement, ratios, proportions, percent's, fractions, decimals, and integers.

**Required Text:** *BJU Press Math 5 Student Worktext – 3rd Edition*; Updated Copyright: ISBN #: 978-1-62856-234-7

**MA2A – Honors Math Fundamentals (Advanced 6<sup>th</sup> – 7<sup>th</sup> Grade)**

**\*This Class will be capped at 10 Students**

Explains whole numbers, number theory, equations, decimals, integers, fractions, basic geometry

**Required Text:** *BJU Fundamentals of Math 2<sup>nd</sup> Edition student text* (ISBN: 978-1-62856-072-5)

**MA2B - Honors Pre-Algebra (Advanced 7<sup>th</sup> – 8<sup>th</sup> Grade)**

**\*This Class will be capped at 10 Students**

Eases students into algebraic thinking by introducing the concept of variables early, then emphasizing equation-solving procedures throughout the remaining chapters. Reviews and builds on traditional arithmetic skills and includes a consumer-related application of math to everyday life.

**Required Text:** *BJU Pre-Algebra 2<sup>nd</sup> Edition Student text.* (ISBN: 978-1591665465)



### **MA3A – Honors Algebra 1 (Advanced 8<sup>th</sup> - 9<sup>th</sup> Grade)**

**\*This Class will be capped at 10 Students**

This course continues into the practical methods of solving first- and second-degree equations and inequalities. Algebraic skills are introduced in logical order: relations, functions, graphing, and systems of equations, radicals, factoring polynomials, rational equations, and quadratic functions. Contains review questions that refresh the memory without wearying the mind. It also includes word problems and special interest sections on computer technology and famous mathematicians.

**Prerequisite: Pre- Algebra with grade of C or better.**

**Required Text: *BJU Algebra 1 3<sup>rd</sup> Edition* (ISBN: 1606820451)**

### **MA3B – Honors Geometry (Advanced 9<sup>th</sup> - 11<sup>th</sup> Grade)**

**\*This Class will be capped at 10 Students**

Introduce your student to a balanced study of proofs, theorems, and real-life geometry. Included are area, volume, congruence, similarity, space, transformations, contractions, and trigonometry. The book contains analytic geometry features, Geometry Around Us, Geometry and Scripture, and biographical sketches of mathematicians

**Prerequisite: Algebra 1 with grade of C or better**

**\*Required Text: *BJU Geometry 4<sup>th</sup> Edition* (ISBN: 9781606828946)**

**\*Additional Text: *Key to Geometry #1-8* (christianbook.com)**

## **SCIENCE**

### **SC1A – K/1 Science (K – 1<sup>st</sup> Grade)**

Students will focus on three separate units. In the Earth Science unit students will observe, measure, and communicate weather data to see patterns in weather and climate. In the Physical Science unit students will investigate light and sound. In the Life Science unit students will investigate the characteristics and basic needs of plants and animals. We will incorporate basic kindergarten and first grade writing and reading standards. This will be an interactive, hands on approach to Science.

**No Text Required.**

### **SC1F – 2/3 Science (2<sup>nd</sup>-3<sup>rd</sup> Grade)**

2nd/3rd Science covers the basics of elementary-level earth science, life science, and physics; chapters on cold-blooded animals, warm-blooded animals, plants, ecosystems, matter, sound, energy in motion, weather, skin and more. The class will include hands on experiments as well as class discussions.

**Required Text: *BJU Science Grade 3 Student Book 4th Edition*. (ISBN: 1606828827)**

***BJU Science Grade 3 Activity Manual 4th Edition*. (ISBN: 160682883)**

### **SC2C – 4/5 Science (4<sup>th</sup> – 5<sup>th</sup> Grade)**

Topics covered in our science units will include rocks and minerals, matter and energy, weather, biomes, ecosystems, sound and light, respiratory and circulatory systems. This class will be designed for instruction on a 2-year plan.

Year 1 (2019-2020) Chapters 1,3,5,7,9,11

Year 2 (2020-2021): Chapters 2,4,6,8,10,12.

**Required Text: *BJU Press Science 5 – 4th Edition* (ISBN: 978-1-60682-463-4)**

### **SC2B – Life Science (6<sup>th</sup> – 8<sup>th</sup> Grade)**

Topics covered include organism, classification, cellular biology, genetics, creation vs. evolution, microbiology, botany, zoology, ecology, and human anatomy. A science project is required.

**Required Text used: *BJU Press Life Science – 3rd Edition - Student Text* (ISBN: 978-1-59166-474-1)**

Student Activity Manual is included in Text. Please note that this is a 2-volume set (Book A & B).

(Families wishing to reuse text will need to purchase separate Student Activity Manual 978-1591666974)

**\*\*\*This course will not be taught again until 2021-2022.**



### **SC3B – Honors Biology (Advanced 9<sup>th</sup> – 11<sup>th</sup> Grade)**

Biology is the study of living things. Using a combination of lecture and laboratory activities, this course introduces scientific investigation, cytology, biochemistry, energy relationships, homeostasis, genetics, biotechnology, microbiology, mycology, classification, taxonomy, comparative physiology, ecology, botany, and zoology.

**Required Text:** *BJU Press Biology – 4th Edition* (ISBN: 1606820176)

**Required Materials:** Three-ring binder with dividers/tabs. Hard cover marble laboratory notebook

### **SC3M - Forensic Science (10<sup>th</sup> - 12<sup>th</sup> Grade)**

Forensics is the application of science to the investigation of crime scenes including the investigation of fingerprinting, fiber analysis, ballistics, arson, trace evidence analysis, poisons, drugs, blood spatters, and blood samples. Students will learn the scientific protocols for analyzing a crime scene, how to use chemical and physical separation methods to isolate and identify materials, how to analyze biological evidence and the criminal use of tools, arson, and other evidence.

**Pre-requisite:** Biology and Physical Science

**Required Text:** *Forensic Science: Fundamentals & Investigations 2nd Edition* (ISBN: 9781305077119)

**Required Materials:** Three-ring binder with dividers/tabs. Hard cover marble laboratory notebook.

### **SC3C - Honors Chemistry (10<sup>th</sup> – 11<sup>th</sup> Grade)**

Chemistry is the study of matter. Using a combination of lecture and laboratory activities, this course addresses the concepts of atomic structure, the periodic table, chemical bonding, the composition and physical behavior of matter, conservation and interaction of matter and energy, the properties of solids, liquids and gases, characteristics of solutions, and the nature of acids and bases.

**Prerequisite:** Algebra 1 with a C or better and must be currently taking or have completed Algebra 2 and Physical Science

**Required Text:** *Chemistry - BJU Press 3<sup>rd</sup> Edition* (ISBN: 9781591665403)

**Required Materials:** Three-ring binder with dividers/tabs. Hard cover marble laboratory notebook

*This course fulfills rigor requirements.*

## **SOCIAL SCIENCES**

### **SS1N – K/1 History (K – 1<sup>st</sup> Grade)**

Students will have an introduction to United States history through the study of selected historical figures. In the history strand, students study the important contributions each historical person made. In the geography strand, students learn about where these historical people lived and explore important basic geographic concepts and including a study of maps. The civics strand provides a study of the positive character traits exhibited by these important historical figures. We will incorporate *Wee Sing America Songs* and have a fun wax museum character exhibit at the end of the year. We will incorporate basic kindergarten and first grade writing and reading standards.

**Required Text:** *Wee Sing America book and cd* (ISBN-13: 978-0843149289)

### **SS1P – 2/3 History (2<sup>nd</sup> – 3<sup>rd</sup> Grade)**

Our American Heritage: People in US history. From Christopher Columbus to Martin Luther King, Jr., give your child a chronological understanding of great leaders in American history. With 22 biographical excerpts of Presidents, generals, preachers, pioneers, and more, your child can observe the character-building qualities of these leaders. Comprehension questions, timelines, terms and definitions, “Stop and Think” sections and maps of where these honorable people lived give your child facts to remember and traits like honesty, courage, and bravery to model in his life.

**Required Text:** *Abeka - Item No. 104728*

### **SS2G - 4/5 History (4<sup>th</sup> - 5<sup>th</sup> Grade)**

This course begins with the time period before Europeans came to what is now the U.S. and takes students on an exciting journey through the history of the people, places, and events that shaped U.S. history until the late 1800s.

**Required Text:** *Our Star-Spangled Story Part 1*, (ISBN: 9781609991241), *My Star-Spangled Student Workbook* (ISBN: 9781609991289).

Notgrass Publisher.



**SS2A - Georgia History (6<sup>th</sup> – 8<sup>th</sup> Grade)**

This course tells the story of Georgia—its history, culture, and geography—in the context of the American nation, and its state and local government in the context of American democracy.

**Required Text: Text book will be provided with a rental fee of \$15 to be paid and picked up at the parent meeting.**

**SS3A-HS - World Geography (9<sup>th</sup> – 12<sup>th</sup> Grade):**

This course is designed to increase the student’s understanding and knowledge of world geography. Students will be exposed to a physical-cultural study of the Earth. Students will learn about different continents and their features such as vegetation and wildlife, national flags and profiles, cultural insights, famous locations, and famous people that have lived on that continent. Students will be taught about the different cultures of these continents through readings, videos, films, music, food, etc. The course will include the studying of maps, map skills, cities, landforms, bodies of water including rivers. Also, the effects of human interaction, history, religion and politics will be discussed. Assignments will include basic text book assignments, practical application activities, map activities, and geographical projects.

**Required Text: *World Geography: A Christian Perspective, 2<sup>nd</sup> Edition, ABeka Book*, (ISBN # 16779702).**

***World Geography Map Studies A Beka Book, 2<sup>nd</sup> edition*, (ISBN: 16784301)**

**SS3B – High School U.S. History (9<sup>th</sup> – 12<sup>th</sup> Grade)**

This course covers our nation's history from colonial times up to the present focusing on God's providence and America's "Christian heritage", the text focuses on the circumstances that allowed for colonial expansion and development into modern day America. Additional discussion and activities will be added during class time.

**Required Text: *BJU United States History 4<sup>th</sup> Edition* (Bob Jones Item Number 268961)**

**\*\*\*This course will not be taught again until 2021-2022.**

**SS3E - HS American Government (9<sup>th</sup> – 12<sup>th</sup> Grade)**

We will study our government from foundation to the present day. This class will prepare students for responsible citizenship with discussions of the principles and mechanics of a constitutional republic. The curriculum provides insight on a variety of topics such as the three branches of government, political parties, elections, foreign policy, and more, all from a biblical perspective

**Required text: *BJU Press American Government 3<sup>rd</sup> edition*. (ISBN - 978-1-60682-194-7) BJU Press- 3<sup>rd</sup> ed.**

**TUESDAY STUDY HALL**

**Elementary – (K-5<sup>th</sup>)**

SH1A 8 am – 9 am  
SH1B 9 am – 10 am  
SH1C 10 am – 11 am

SH1D 11 am – 12 pm  
SH1E 12:30 pm – 1:30 pm  
SH1F 1:30 pm – 2:30 pm

SH1G 2:30 pm – 3:30 pm  
SH1H 3:30 pm – 4:30 pm

**Middle and High School – (6<sup>th</sup> – 12<sup>th</sup>)**

SH2A 8 am – 9 am  
SH2B 9 am – 10 am  
SH2C 10 am – 11 am

SH2D 11 am – 12 pm  
SH2E 12:30 pm – 1:30 pm  
SH2F 1:30 pm – 2:30 pm

SH2G 2:30 pm – 3:30 pm  
SH2H 3:30 pm – 4:30 pm

**THURSDAY STUDY HALL**

**High School – (9<sup>th</sup> – 12<sup>th</sup>)**

SH3A 8 am – 9 am  
SH3B 9 am – 10 am

SH3C 10 am – 11 am  
SH3D 11 am – 12 am