

Sonlight Christian Enrichment Classes

SAMPLE ONLY

Class Packets - ~~Spring 2016 Semester~~

SAMPLE ONLY

NOT CURRENT

Preschool

NOT CURRENT

001	ABC Art	Hour: 1st	Grades Eligible: P3-P3
Teacher:		Yearlong <input type="checkbox"/>	Grades: None
We will focus on 12 letters over the next 12 weeks. Through books, music and a weekly craft we will study a new letter each week.			
Supplies:	NA		
Fee:	\$3.00 art supplies		
Homework:	NA		

002	Give a Mouse a Cookie	Hour: 2nd	Grades Eligible: P3-P3
Teacher:		Yearlong <input type="checkbox"/>	Grades: None
We will be reading a different book every week written by Laura Numeroff. We will then have a snack that covers the book that we have read.			
Supplies:	I will be bringing snacks that we will need from the book that we read.		
Fee:	\$3.00 This will be to cover that cost of the snacks.		
Homework:	There will be no homework.		

003	Music Instruments	Hour: 3rd	Grades Eligible: P3-P3
Teacher:		Yearlong <input type="checkbox"/>	Grades: None
Learn how to make musical instruments and play them.			
Supplies:	None		
Fee:	\$5.00 spoons, glue, markers, cans, rubber bands, beans		
Homework:	None		

004	Story & Rest	Hour: 4th	Grades Eligible: P3-P3
Teacher:		Yearlong <input type="checkbox"/>	Grades: None
As the children return from lunch, the moms in the room will take turns reading stories while the kids quiet down for some rest time.			
Supplies:	None		
Fee:	\$0.00 N/A		
Homework:	None		

005	Rest	Hour: 5th	Grades Eligible: P3-P3
Teacher:		Yearlong <input type="checkbox"/>	Grades: None
The little ones will snooze until time to go home.			
Supplies:	None		
Fee:	\$0.00 N/A		
Homework:	None		

006	Preschool Phonics	Hour: 1st	Grades Eligible: P4-P4
Teacher:		Yearlong <input type="checkbox"/>	Grades: None
Using Hooked on Phonics, fun books, and lots of fun hands on activities, children will learn sounds of all the letters and begin to put words together to begin their adventure in reading.			
Supplies:	None		
Fee:	\$2.00 Art supplies/crafts		
Homework:	Review sounds as opportunities arise in grocery stores, at home, on the playground, etc. Reading to your child everyday provides interest and eagerness to learn to read themselves.		

007 Number Fun**Hour:** 2nd **Grades Eligible:** P4-P4**Teacher:****Yearlong** **Grades:** None

We will be continuing our numbers 13-24. We will be reading a book, doing an art or craft, or a coloring page to do with the number that day.

Supplies: I will supply all that's needed**Fee:** \$5.00 copies, art material,**Homework:** No homework

008 Tumbling P4**Hour:** 3rd **Grades Eligible:** P4-P4**Teacher:****Yearlong** **Grades:** None

Students will learn to build a floor and balance beam routine by learning skills from basic rolls to back handsprings. No experience is required.

Supplies: water bottle**Fee:** \$2.00 prizes and incentives**Homework:** No homework is assigned, but practice makes perfect.

009 Books & Art Fun**Hour:** 4th **Grades Eligible:** P4-P4**Teacher:****Yearlong** **Grades:** None

We will reading Peters Perfect Prayer Place and Touch the Brightest Star. We will be doing an activity or art project for each part in the books.

Supplies: Colored paper,tissue paper,glue, crayons,markers, glass jars - Scirrors**Fee:** \$5.00 Art supplies**Homework:** Projects should be done in class

010 Legos P4**Hour:** 5th **Grades Eligible:** P4-P4**Teacher:****Yearlong** **Grades:** None

Students will enjoy a new Duplo building experience each week.

Supplies: None**Fee:** \$1.00 rewards**Homework:** None

Sonlight Christian Enrichment Classes
Class Packets - Spring 2016 Semester

K-1st

011 Gym Games K/2

Hour: 1st **Grades Eligible:** K-2nd

Teacher:

Yearlong

Grades: None

In gym games, we will have fun playing a variety of games and learning team work. We will mostly be playing games inside the gym, but we will also venture outside as/when the weather permits.

Supplies: comfortable clothes to freely move around in, socks and shoes, water bottle

Fee: \$5.00 for prizes

Homework: none

012 Reptiles and Amphibians

Hour: 1st **Grades Eligible:** K-1st

Teacher:

Yearlong

Grades: None

In this fun, engaging class we will be diving right in to the amazing world of Reptiles and Amphibians! Each week will be filled with learning all about different Reptiles and Amphibians through books, activities, and crafts. If your child has a love for all things slithery, this class is for them!

Supplies: Crayons (markers or colored pencils are fine too), Glue, and Scissors

Fee: \$8.00 Craft supplies and rewards

Homework: None

013 Legos K/1

Hour: 2nd **Grades Eligible:** K-1st

Teacher:

Yearlong

Grades: None

We will be building various things with legos such as towers, cars, houses, boats and more. We will be using our creativity and imagination to have fun with legos.

Supplies: none

Fee: \$3.00 copies and rewards

Homework: none

014 Literature & Art

Hour: 2nd **Grades Eligible:** K-1st

Teacher:

Yearlong

Grades: None

We will complete all new art projects this semester to coordinate with some wonderful children's books.

Supplies: pencils

Fee: \$8.00 crayons, paper, glue dots, stickers, markers, etc

Homework: none

015 Growing Up Wild

Hour: 3rd **Grades Eligible:** K-1st

Teacher:

Yearlong

Grades: None

Growing Up Wild builds on a child's sense of wonder about nature and invites them to explore wildlife and the world around them. Each week activities will be hands on and nature based. There will be a variety of activities that may include outdoor explorations, scientific inquiry, art projects, music and movement, conservation activities, as well as reading and math connections. (students do not need to be reading independently)

Supplies: scissors, glue stick, crayons, pencil, folder with pockets

Fee: \$7.00 copies needed for class activities, art supplies

Homework: none

016	Math Games	Hour: 3rd	Grades Eligible: K-1st
Teacher:		Yearlong <input type="checkbox"/>	Grades: None
We will explore Math together through games! These activities will grow our skills of counting, coin recognition, adding, subtracting, and much more! Math can be fun!			
Supplies:	N/A		
Fee:	\$5.00 game supplies		
Homework:	N/A		
017	Tumbling K/1	Hour: 4th	Grades Eligible: K-1st
Teacher:		Yearlong <input type="checkbox"/>	Grades: None
Students will learn to build a floor and balance beam routine by learning skills from basic rolls to back handsprings. No experience is required.			
Supplies:	water bottle		
Fee:	\$2.00 prizes and incentives		
Homework:	This class has no homework, but practice makes perfect.		
018	Magic Tree House Book Club	Hour: 4th	Grades Eligible: K-1st
Teacher:		Yearlong <input type="checkbox"/>	Grades: None
We will be reading 5 books from the Magic Tree House Book series. (See Supplies below to know which books to bring to class.) All of our reading will be done in class, and we will also play a game or do a craft related to our reading.			
Supplies:	Afternoon on the Amazon - Sunset of the Sabertooth - Midnight on the Moon - Dolphins at Daybreak - Ghost Town at Sundown		
Fee:	\$3.00 Crafting supplies		
Homework:	No homework		
019	Calendar Skills	Hour: 5th	Grades Eligible: K-1st
Teacher:		Yearlong <input type="checkbox"/>	Grades: None
This class is for students who do not know, or who need more practice learning the days of the week/months of the year. Students will each build their own calendar. We will sing songs, read stories, and talk about the days, months, holidays and seasons.			
Supplies:	Scissors		
Fee:	\$7.00 A calendar per student, stickers, coloring pages		
Homework:	None		
020	Spanish K/1	Hour: 5th	Grades Eligible: K-1st
Teacher:		Yearlong <input type="checkbox"/>	Grades: None
This class will be a fun introduction to Spanish. We'll be learning songs, vocabulary and phrases through singing, games, and repetition.			
Supplies:	pencils, map pencils, and folder with brads.		
Fee:	\$3.00 copies and prizes		
Homework:	This class will have no homework assignments, but practicing what is presented in class is always helpful.		

Sonlight Christian Enrichment Classes
Class Packets - Spring 2016 Semester

2nd-3rd

011 Gym Games K/2

Hour: 1st **Grades Eligible:** K-2nd

Teacher:

Yearlong **Grades:** None

In gym games, we will have fun playing a variety of games and learning team work. We will mostly be playing games inside the gym, but we will also venture outside as/when the weather permits.

Supplies: comfortable clothes to freely move around in, socks and shoes, water bottle

Fee: \$5.00 for prizes

Homework: none

021 Junior Meteorologists

Hour: 1st **Grades Eligible:** 2nd-3rd

Teacher:

Yearlong **Grades:** None

Weather affects our lives in many ways! As junior meteorologists we will learn about clouds, wind, rain, tornadoes, and more through a variety of books, hands on activities, and projects.

"He makes the clouds rise from the ends of the earth; He send lightening with the rain and brings out the wind from his storehouses." Psalm 135:7

Supplies: Folder with brads and pockets, pencil, crayons or colored pencils, scissors, glue stick, paper.

Fee: \$15.00 copies, craft and art supplies, incentives/prizes

Homework: Less than 1hr/week. Children will be asked to do a daily weather chart throughout the semester and to monitor a rain gauge (which we will make in class) for 2 weeks.

022 World Geography 2/3

Hour: 1st **Grades Eligible:** 2nd-3rd

Teacher:

Yearlong **Grades:** None

Learn about different countries across the world. Students will create a passport to help them remember their adventures as learn the continents, oceans, people, cultures, animals, climates, how to pray for the regions, mapping skills and learn how to say hello in other languages.

Supplies: Pencil, colored pencils, scissors and glue stick

Fee: \$8.00 craft supplies, copies

Homework: none

023 Gym Games 3/5

Hour: 2nd **Grades Eligible:** 3rd-5th

Teacher:

Yearlong **Grades:** None

Our goal in this class is to revisit old games & explore new ones! There is a heavy emphasis on respect, team work & Christlikeness. I believe fitness is to be achieved through fun & hard work!

Supplies: WATER, Athletic shoes

Fee: \$5.00 Treats & supplies

Homework: Possibly light stretching

024 Exploring Elements of Art

Hour: 2nd **Grades Eligible:** 2nd-3rd

Teacher:

Yearlong **Grades:** None

This semester we will explore the elements of art, (line, shape, color, value, texture, form, and space). We will do a lot of fun art activities as we master these concepts.

Supplies: Folder with pockets, scissors, pencil

Fee: \$10.00 crayons, markers, watercolor paint, paper, glue

Homework: None

025 Spelling Fun **Hour:** 2nd **Grades Eligible:** 2nd-3rd
Teacher: **Yearlong** **Grades:** None

This spring semester we will continue working out of A Reason for Spelling, Level C. We will be covering lessons 13-24. Each week, we will begin class with a spelling test. Then, we will have a short story, and practice with our new spelling words using student's workbooks and games. We will cover 15 words each week. On week 6 and week 12, we will have a spelling bee reviewing past spelling words.

Supplies: A Reason for Spelling Workbook Level C, pencils, and notebook paper.

Fee: \$10.00 prizes

Homework: Practice spelling words as needed.

026 History of Flight **Hour:** 3rd **Grades Eligible:** 2nd-3rd
Teacher: **Yearlong** **Grades:** None

A general history of flight with a focus on American contributions from the Wright Brothers to the moon landing and the privatization of space travel. We will build three aircraft/spacecraft from simple materials and learn the basic scientific principles of flight. The required text is a fun read which you will want to keep. Suggested supplementary reading will be from the library and other free resources.

Supplies: "Flight"(DK Eyemitness Books) by Andrew Nahum, pencils, notebook paper, 1 large manilla folder, clear drying Elmer's glue, 1 box of crayons and/or colored pencils.

Fee: \$8.00 art supplies, paper for activity printables

Homework: We will make a portfolio of short reports and drawings reflecting the studies. Students may choose any 2 figures in aviation history as their focus. Reading homework will be discussed the following class period and a fill in the blank activity sheet will be provided. I understand that reading and writing levels may vary. Parent help is encouraged. We will also work on it in class.

027 American Girl **Hour:** 3rd **Grades Eligible:** 2nd-3rd
Teacher: **Yearlong** **Grades:** None

This class will be like a book club. We will be going over American Girl historical books and incorporating activities and crafts that correspond with them. We will keep a timeline, examine vocabulary, and answer questions as we study different periods of American History through these books.

Supplies: American Girl books (TBA)

Fee: \$10.00 Cost of copies and craft supplies

Homework: Reading about 15 mins a day is encouraged.

028 Legos 2/3 **Hour:** 3rd **Grades Eligible:** 2nd-3rd
Teacher: **Yearlong** **Grades:** None

We're thinking outside the LEGO box... Literally. The students will receive LEGO sets specific to a particular theme and then create a different toy based on the weekly challenge (without building instructions). These challenges will stretch and increase the students' creative thinking skills.

Supplies: None

Fee: \$30.00 Purchase LEGO Sets

Homework: N/A

029 Physics for Young Minds **Hour:** 4th **Grades Eligible:** 2nd-3rd
Teacher: **Yearlong** **Grades:** None

Science can be fun! With experiments and crafts we'll see how science works in everyday things. Some experiments may get messy & you may want to send your child with an extra shirt. LOL! MUST have protective eyewear!!

Supplies: Pen or pencil, paper, and a notebook. Throughout the semester, students may be asked to bring in items such as a shoe box or empty water bottle. MUST have SAFETY GLASSES of some kind!

Fee: \$10.00 Cost of experiment supplies

Homework: Repeat experiments at home for fun!

030	Cooking Fun 2/3	Hour: 4th	Grades Eligible: 2nd-3rd
Teacher:		Yearlong	<input type="checkbox"/> Grades: None
Simple recipes will be prepared in class.			
Supplies:	glue, scissors, apron, pencil		
Fee:	\$20.00 The fee will supply the food.		
Homework:	There is no homework.		
031	Creative Writing 2/3	Hour: 4th	Grades Eligible: 2nd-3rd
Teacher:		Yearlong	<input type="checkbox"/> Grades: None
Join the fun as we learn how to express our ideas in written form. Each week will include a complete writing lesson. We will begin with a motivational activity and work our way through collecting and organizing ideas, writing rough drafts, revising written material, and sharing finished products. Instruction will focus on promoting a love of writing and all levels of writers are welcome. The lessons will be different from the Fall semester so your child can join us again and new students are welcome.			
Supplies:	Sharpened pencil, crayons, markers		
Fee:	\$5.00 Supplies, Incentives		
Homework:	none		
032	Intro to Spanish	Hour: 5th	Grades Eligible: 2nd-3rd
Teacher:		Yearlong	<input type="checkbox"/> Grades: None
Progressing from the alphabet and numbers to basic greetings and questions, this class will give a great introduction to the basics of Spanish. Add in some fun crafts and new foods, and this is sure to be a delightfully educational hour in their day. Students will be required to practice at home each week.			
Supplies:	Pen or pencil, paper, glue stick, colored pencils or crayons, and a notebook.		
Fee:	\$10.00 Cost of prizes, food fun and craft supplies		
Homework:	About one hour per week. Students will review material learned in class.		
033	Animal Science	Hour: 5th	Grades Eligible: 2nd-3rd
Teacher:		Yearlong	<input type="checkbox"/> Grades: None
We will be going through part of Exploring Creation with Zoology 3: Land Animals of the Sixth Day. We will be learning about different kinds of animals, creating lapbooks, and doing some fun animal related experiments!			
Supplies:	Pencils, crayons or colored pencils, scissors and glue sticks.		
Fee:	\$12.00 materials for lap books and experiments.		
Homework:	None. However, due to time constraints, we will not be able to go into as much depth as the text covers. Reading through the chapters that we cover in class is encouraged!		
034	Math Fun	Hour: 5th	Grades Eligible: 2nd-3rd
Teacher:		Yearlong	<input type="checkbox"/> Grades: None
This class is designed to provide an engaging, interactive, and stress-free environment for students to explore basic math skills. Using math manipulatives, competitive games, and multisensory activities, the students will hone their skills in addition/subtraction, simple multiplication, skip counting, sequencing, estimating, graphing, and story problem solving. Math just might become FUN for your student!			
Note: this class will be a repeat of the fall semester with some variations.			
Supplies:	regular pencils, colored pencils		
Fee:	\$10.00 copies, rewards, prizes, supplies		
Homework:	None		

Sonlight Christian Enrichment Classes
Class Packets - Spring 2016 Semester

4th-5th

023 Gym Games 3/5 **Hour:** 2nd **Grades Eligible:** 3rd-5th
Teacher: **Yearlong** **Grades:** None
Our goal in this class is to revisit old games & explore new ones! There is a heavy emphasis on respect, team work & Christlikeness. I believe fitness is to be achieved through fun & hard work!
Supplies: WATER, Athletic shoes
Fee: \$5.00 Treats & supplies
Homework: Possibly light stretching

035 World Geography 4/5 **Hour:** 1st **Grades Eligible:** 4th-5th
Teacher: **Yearlong** **Grades:** None
We'll be learning about the world as a whole and then focusing on each continent. We will map out each continent studying prominent topography, climate and places of interest.
Supplies: Folder with clasps or a 3 ring binder, pencil w an eraser, colored pencils
Fee: \$10.00 class supplies, photocopies, takeaways
Homework: 5 minute geography drills.

036 Claymation **Hour:** 1st **Grades Eligible:** 4th-5th
Teacher: **Yearlong** **Grades:** None
Students will make their own stop motion animation film. They will develop their story, miniature set (banker's box), and characters out of clay. Once set building starts students will need to take their set home each week and bring it back the following week.
Supplies: Once they are ready to film they will need access to an iPhone or iPad with iMotion Pro app installed (or similar device). Folder, pencil, scissors, glue stick, markers, crayons. *Contact the teacher for more details on the iMotion Pro App.
Fee: \$20.00 banker box, clay, craft supplies for sets
Homework: none unless they get behind

037 RS4K Plus **Hour:** 1st **Grades Eligible:** 5th-6th
Teacher: **Yearlong** **Grades:** None
The spring semester of Real Science for Kids Biology Plus will focus on completing our investigations of microbiology and delve into Botany (study of plants) and more aspects of Zoology (study of Animals) that includes life cycle investigations (this will include raising painted lady butterflies). The class will include experiments and observation activities that reinforce concepts presented. Students will be responsible for reading assignments, lab write-ups (specified format), drawing diagrams, vocabulary/ definition activities, study questions and short reports on specified topics (using book, internet, or class notes). This class will have weekly quizzes and an end of semester final. Texts used are: RS4k Biology Level 1 (student should already have this from fall semester) and Kingdoms of Classification (provided)
Supplies: Three ring binder (use same from fall semester), Tab dividers (12 new for this semester), RS4K Biology Level 1 Text (from fall semester), Colored pencils, Internet access, Working email: Critical- I send at least two emails a week concerning class concepts and homework assignments.
Fee: \$25.00 handouts, butterfly kits, science specimens
Homework: This class requires 3-4 hours of homework a week which includes reading assignments with questions, vocabulary definition activities, drawings, lab write-ups, studying for quizzes, and research of specified topics. Time may vary depending on level of student.

038 Cooking Around The World**Hour:** 2nd **Grades Eligible:** 4th-5th**Teacher:****Yearlong** **Grades:** None

¡Hola! In Cooking Around the World, we will explore different countries by learning about their culture. Each week we will make a famous dish from the country we are learning about. Students will learn cooking basics and how to make food from different countries! Students will also receive copies of the recipes we make to build up their recipe folder to share with others! Au revoir!

*This class will be taught by SCEC seniors, Kendall Jarboe and Miriam Farver.

Supplies: Folder and apron**Fee:** \$20.00 This fee will cover ingredients and recipe copies**Homework:** None

039 Total Language Plus- Caddie Woodlawn**Hour:** 2nd **Grades Eligible:** 4th-5th**Teacher:****Yearlong** **Grades:** None

We will use the Total Language Plus Study Guide to cover reading comprehension, spelling, vocabulary, analytical and critical thinking and writing.

Supplies: Caddie Woodlawn by Carol Ryrie Brink - Total Language Plus Study Guide - Notebook, pencil, paper**Fee:** \$10.00 prizes, copies, supplies**Homework:** Approx 2 hours a week

040 Art 4/5**Hour:** 3rd **Grades Eligible:** 4th-5th**Teacher:****Yearlong** **Grades:** None

Students will learn art concepts using different techniques and a variety of art mediums.

Supplies: Sketching pencil and eraser, scissors, glue stick. - All paper supplies provided.**Fee:** \$12.00 multimedia paper, paint, and other art supplies**Homework:** No homework required with exception to possibly finishing a project at home.

041 Math Games 4/5**Hour:** 3rd **Grades Eligible:** 4th-5th**Teacher:****Yearlong** **Grades:** None

I absolutely love math games! We are going to do 24, Balance Math, Knockout, Logic puzzles and more.

Supplies: marker and marker board OR pencil and paper (whichever you prefer).**Fee:** \$5.00 copies, dice, cards**Homework:** None- but your kids might want you to play these games with them at home.

042 Touch Typing**Hour:** 3rd **Grades Eligible:** 4th-5th**Teacher:****Yearlong** **Grades:** None

We will be learning about the proper posture while typing, the correct positioning of hands on the keyboard, strategies - for improving typing and accuracy, and exercises to help you relax and reduce stress when typing.

Supplies: Each student will need to bring a laptop to class with the software downloaded and a hand towel to cover their hands while typing. We will be using Typing - Instructor Platinum 21. This can be purchased at Amazon.com.**Fee:** \$8.00 Rewards and printing of quiz and certificate**Homework:** Practice typing at least 5 minutes per day. My motto is Practice makes perfect!

043	Book Club	Hour: 4th	Grades Eligible: 4th-5th
Teacher:		Yearlong <input type="checkbox"/>	Grades: None
This semester we will read a realistic fiction verse-novel (Love That Dog by Sharon Creech), some poetry and a fantasy fiction novel (Warriors series #1-Into the Wild). We will allow some class time for reading aloud, but will focus more on group discussion. Students will have opportunity to review/share books they've read outside of class, as well. Class content is different from previous semesters so students are encouraged to register again!			
Supplies:	Students will need a 3-brad folder, their own copies (or library copies) of Love That Dog by Sharon Creech and Warriors #1-Into the Wild by Erin Hunter and a writing utensil.		
Fee:	\$10.00 copies, give-away books/prizes		
Homework:	Some reading will be required at home, varying in amount from 0-3 chapters. Students may read alone, have parents read to them or listen to audio recordings. If listening to the books on cd, encourage student to follow along in book.		
044	Intermediate Chess 4/5	Hour: 4th	Grades Eligible: 4th-5th
Teacher:		Yearlong <input type="checkbox"/>	Grades: None
This is more of a chess club. Most students know how to play, however, there will be instruction for those that need it.			
Supplies:	A pencil is all that is needed.		
Fee:	\$5.00 copies, folders, medals, and incentive		
Homework:	No homework is required, however, play outside of class is encouraged.		
045	Beginning Sewing - American Girl Style	Hour: 4th	Grades Eligible: 4th-5th
Teacher:		Yearlong <input type="checkbox"/>	Grades: None
In this class we will be cutting out patterns and sewing outfits for American Girl dolls or 18 dolls!			
Supplies:	SEWING MACHINE, sewing basket with: scissors, hand sewing needles, tape measure, straight pins with the colored tips, and fabric remnants. - I will send out a list of a few more items closer to the start date of the semester.		
Fee:	\$5.00 Copies, sewing supplies, prizes		
Homework:	N/A		
046	Lego Building 4/5	Hour: 5th	Grades Eligible: 4th-5th
Teacher:		Yearlong <input type="checkbox"/>	Grades: None
This semester will have both free-style and instruction-building times. We will also play the Lego Creator game and have show and tell time. Each child will receive a set of Lego's that will be theirs to take home at the end of the semester.			
Supplies:	large clear plastic shoebox for storing Legos while at Sonlight.		
Fee:	\$33.00 Lego set which they get to keep at end of semester		
Homework:	We will have a show-and-tell time for the kids to share their at-home creations with the class. Kids are encouraged but not required to participate.		
047	Drama 4/5	Hour: 5th	Grades Eligible: 4th-5th
Teacher:		Yearlong <input type="checkbox"/>	Grades: None
For the first six weeks we will learn a variety of Drama games, work on doing some Readers Theater, and be introduced to several forms of Drama including miming, puppetry and monologues. The second six weeks we will learn a short play to perform for the end of semester program.			
Supplies:	A folder to keep scripts in, a highlighter and a pencil.		
Fee:	\$5.00 For copies and props.		
Homework:	Line memorization will be the only homework.		

048 Bible Trivia & Games**Hour:** 5th**Grades Eligible:** 4th-5th**Teacher:****Yearlong** **Grades:** None

This class is designed to help the student get a better grasp on Biblical knowledge in fun ways.

Supplies: Bible (teacher will use NIV, but this version is not required), pen/pencil, folder, notebook paper

Fee: \$5.00 copies and prizes

Homework: Student will be looking up Bible verses to complete occasional fun hand-outs. Might take 30-40 minutes/week tops. Ex.-word finds, multiple choice, fill in blank.

Sonlight Christian Enrichment Classes
Class Packets - Spring 2016 Semester

6th-8th

037	RS4K Plus	Hour: 1st	Grades Eligible: 5th-6th
Teacher:		Yearlong <input checked="" type="checkbox"/>	Grades: None
<p>The spring semester of Real Science for Kids Biology Plus will focus on completing our investigations of microbiology and delve into Botany (study of plants) and more aspects of Zoology (study of Animals) that includes life cycle investigations (this will include raising painted lady butterflies). The class will include experiments and observation activities that reinforce concepts presented. Students will be responsible for reading assignments, lab write-ups (specified format), drawing diagrams, vocabulary/ definition activities, study questions and short reports on specified topics (using book, internet, or class notes). This class will have weekly quizzes and an end of semester final. Texts used are: RS4k Biology Level 1 (student should already have this from fall semester) and Kingdoms of Classification (provided)</p>			
Supplies:	Three ring binder (use same from fall semester), Tab dividers (12 new for this semester), RS4K Biology Level 1 Text (from fall semester), Colored pencils, Internet access, Working email: Critical- I send at least two emails a week concerning class concepts and homework assignments.		
Fee:	\$25.00 handouts, butterfly kits, science specimens		
Homework:	This class requires 3-4 hours of homework a week which includes reading assignments with questions, vocabulary definition activities, drawings, lab write-ups, studying for quizzes, and research of specified topics. Time may vary depending on level of student.		

049	Apologia Physical Science - Lecture	Hour: 1st	Grades Eligible: 7th-10th
Teacher:		Yearlong <input checked="" type="checkbox"/>	Grades: Letter Grade
<p>In our second semester of physical science we will discuss the physics of motion, Newton's laws, gravity, astrophysics, and the Periodic Table. There will be hands on experiments, most of which will be done in class, to enhance subject matter.</p>			
Supplies:	Apologia Physical Science textbook - 2nd edition with test booklet. 2 - 3 ring binder with 8 dividers for the last 8 modules, notebook paper, pens, pencils, erasable red pen, ruler, calculator, scissors.		
Fee:	\$15.00 Lab supplies. photocopies, incentives		
Homework:	At least 4-5 hours a week spent reading the weekly modules, taking notes and doing review questions. Students will be responsible for a few at home experiments.		

050	Apologia Physical Science - Lab	Hour: 2nd	Grades Eligible: 7th-10th
Teacher:		Yearlong <input checked="" type="checkbox"/>	Grades: Letter Grade
<p>See lecture description.</p>			
Supplies:	See lecture description.		
Fee:	\$0.00 N/A		
Homework:	See lecture description.		

051	Earth Science - Lecture	Hour: 1st	Grades Eligible: 6th-8th
Teacher:		Yearlong <input checked="" type="checkbox"/>	Grades: None
<p>This semester we will cover oceans and seas, ocean exploration, groundwater, the Earth's atmosphere, wether, weather prediction, climate and space. Weekly labs correlate with text study. There will be a project to be completed outside of class due late in the semester.</p>			
Supplies:	BJU Earth Science textbook (4th ed.), BJU Earth Science lab book (4th ed.), 1 1/2 3 ring binder, notebook paper, 13 dividers with tabs (you can reuse the ones from last semester), two or more pencils with eraser, ruler with centimeters.		
Fee:	\$30.00 Photocopying, lab supplies, class rewards		
Homework:	Allow for at least 6 hours per week for making vocabulary, reading the chapter, answering study questions, studying lecture notes, doing a take-home test and preparing for lab.		

052	Earth Science - Lab	Hour: 2nd	Grades Eligible: 6th-8th
Teacher:		Yearlong <input checked="" type="checkbox"/>	Grades: None
We will be doing the Lab that corresponds to our chapter we are studying that week.			
Supplies:	BJU Earth Science textbook (4th ed.), BJU Earth Science lab book (4th ed.), 1 1/2 3 ring binder, notebook paper, 13 dividers with tabs (you can reuse the ones from last semester), two or more pencils with eraser, ruler with centimeters.		
Fee:	\$0.00 No additional fees needed		
Homework: If labs are not completed in class, students are required to do them at home.			
053	Greek & Latin Roots	Hour: 1st	Grades Eligible: 6th-8th
Teacher:		Yearlong <input type="checkbox"/>	Grades: None
This course is designed to help students in reading, writing, spelling and eventually S.A.T. scores. The objective is to enable the student's vocabulary to grow steadily based on the knowledge of the deepest roots of the language. This will allow them to recognize correct definitions of words rather than accept cultural word changes. Games and challenges will be included to encourage learning. These roots will be different from the Fall 2015 semester.			
Supplies:	3 X 5 index cards and have access to a college level dictionary (physical or online) This class is grade level appropriate - the college dictionary has the necessary info. needed.		
Fee:	\$5.00 game prizes		
Homework: Approx 1/2 - 1 hr/week memorizing roots words			
054	Microsoft Word 6/8	Hour: 1st	Grades Eligible: 6th-8th
Teacher:		Yearlong <input type="checkbox"/>	Grades: None
This class is for students new to Microsoft Word or with some experience who want to become more proficient (at least complete homework). This course will cover Word functions to create, edit, save and format documents, flyers, publications, tips, tables, insert pictures, short cuts and much more.			
Prerequisite: The student must have a laptop with Microsoft Word 2013 or later installed. If you don't have Word, Microsoft offers the Office 365 monthly/annual subscriptions or purchase the Office Home & Student Suite, see Microsoft website for more details			
Supplies:	Laptop with Microsoft Word 2013 or later, Book: GO! with Microsoft Word 2013 Introductory (4th Edition if possible), ISBN-13:978-0133417340 and ISBN-10: 013341734, paper, pencils or pens		
Fee:	\$13.00 Word Reference Guides		
Homework: 1.5 Hours per week - Practice class project and create new document. Prepare to show in class.			
055	Drama 6/8	Hour: 2nd	Grades Eligible: 6th-8th
Teacher:		Yearlong <input type="checkbox"/>	Grades: None
For the first 6 weeks we will focus on learning about staging, speaking, styles and more. We will learn about the history of theater, play games and do some Readers Theater. For the second 6 weeks we will learn a short play to perform for the end of semester program.			
Supplies:	A folder for holding scripts, a highlighter and a pencil.		
Fee:	\$5.00 For copies and props.		
Homework: Memorization of lines and a few worksheets.			
056	Acrylic Painting 6/8	Hour: 2nd	Grades Eligible: 6th-8th
Teacher:		Yearlong <input type="checkbox"/>	Grades: None
Students will learn various techniques of acrylic painting and complete 4-6 paintings for the semester.			
Supplies:	Sketchbook or multimedia pad and Paint brushes if you already have them.		
Fee:	\$20.00 Brushes for new students, paint, canvases, etc.		
Homework: Homework will consist of 1 sketch per week, painting assignments, and tutorial videos to be watched at home before class.			

057	Beginning Guitar	Hour: 2nd	Grades Eligible: 6th-8th
Teacher:		Yearlong <input type="checkbox"/>	Grades: None
The class will be taught by Brandon Ridge, who is a high school student at SCEC. This is a class for beginners, who want to learn basic guitar. The students will learn chords, and how to practice the chords. We will possibly learn from 1 to 3 songs.			
Supplies:	The student will need their own guitar, guitar picks, a guitar tuner(preferably a clip on tuner),chord chart for guitar. Notebooks will be supplied from me.		
Fee:	\$10.00 Fee is for copies and incentives, binder, paper		
Homework:	Homework will be from 15 to 20 min. a day practicing chords and songs.		
058	Grammar Revolution	Hour: 3rd	Grades Eligible: 6th-8th
Teacher:		Yearlong <input checked="" type="checkbox"/>	Grades: None
Grammar is a subject that fills many of us with frustration, but it doesn't have to. Sentence diagramming is an effective way to learn grammar, and it's like a word game. We'll use sentence diagrams to help you SEE how words are related. Our goals here are to have fun and learn grammar. So, set aside your frustration, pick up your pencil, and join the English Grammar Revolution!			
Supplies:	Each student will need to purchase their own workbook from the Grammar Revolution website. **This is the only - way to purchase the workbook.** On the website http://www.english-grammar-revolution.com/ , select Shop, it is - the Get Smart Program (Home-Based).		
Fee:	\$5.00 Incentives and copies		
Homework:	Weekly lessons, quizzes and tests		
059	Intermediate Chess 6/8	Hour: 3rd	Grades Eligible: 6th-8th
Teacher:		Yearlong <input type="checkbox"/>	Grades: None
This class has more if a chess club feel. Most students know how to play. For those students that do not, there will be plenty of instruction.			
Supplies:	A pencil is all that is required for class.		
Fee:	\$5.00 copies, folders, medals, and incentive		
Homework:	No homework is required, however paly at home is encouraged.		
060	Boys Basketball	Hour: 3rd	Grades Eligible: 6th-8th
Teacher:		Yearlong <input type="checkbox"/>	Grades: None
This class will focus on developing good technique in the fundamental skills of basketball (ball control, dribbling, passing, shooting, rebounding, defense, etc.) through various drills and games geared toward both beginners and more advanced players. At times we may break into advanced and beginner groups and run skill-appropriate drills, games, or scrimmages.			
Supplies:	Basketball, water bottle, running/tennis shoes, loose-fitting/athletic clothing		
Fee:	\$2.00 Rewards and incentives		
Homework:	Occasional ball handling practice. <30min/week		
061	5-Paragraph Essay	Hour: 3rd	Grades Eligible: 6th-8th
Teacher:		Yearlong <input type="checkbox"/>	Grades: Letter Grade
Students will learn to write a five paragraph essay following these steps:			
1. Read source			
2. Create an outline			
3. Write 4-5 sentence rough draft			
4. Type final draft			
The topics for writing will be high interest.			
Students will begin with a single paragraph. This is a great class for the reluctant writer.			
Supplies:	Folder for storing rough drafts and writing tools. Lined paper and pencil.		
Fee:	\$12.00 Copies and class incentives.		
Homework:	Expect 1 - 1 1/2 hours of homework per week.		

062	Chocolate Creations	Hour: 3rd	Grades Eligible: 6th-8th
Teacher:		Yearlong <input type="checkbox"/>	Grades: None
We will explore new ways to use chocolate.			
Supplies:	no supplies needed		
Fee:	\$20.00 chocolate, parchment paper, etc.		
Homework:	There will be no homework.		
063	Beginning Writing (Part 2)	Hour: 4th	Grades Eligible: 6th-8th
Teacher:		Yearlong <input checked="" type="checkbox"/>	Grades: None
We will continue from last semester with the use IEW Structure and Style Curriculum to build and improve writing skills. The first semester we worked on the basics of key word outlining, dress-ups, and decorations in writing. This semester we will put those skills to practice in various styles of writing with confidence and proficiency. Students who did not take the first part of this class last semester (fall 2015) may have trouble with this class unless they are very familiar with the IEW style of writing. We will be moving forward with the skills previously taught in the first semester.			
Supplies:	IEW Ancient History Based Writing student book and the Student Resource Notebook - free download with purchase of student book. Notebook needs to be printed, bound, and brought to class each week.		
Fee:	\$6.00 Incentive & Copies		
Homework:	Approximately 3-4 hours per week. Students will be responsible for vocabulary, outlines, rough drafts, editing, and typed final papers. It is expected that parents or older siblings will assist their children with editing and preparation for each final paper.		
064	Basic Strength Training	Hour: 4th	Grades Eligible: 6th-8th
Teacher:		Yearlong <input type="checkbox"/>	Grades: None
We will focus on strength training utilizing resistance bands while concentrating on keeping correct form.			
Supplies:	Pencil- to log information		
Fee:	\$15.00 cost of resistance bands and printing of log sheet		
Homework:	Practice at home using resistance bands with correct form. Students will need resistance bands at home. The bands that are used in class will stay at Sonlight.		
065	Speech Interpretation	Hour: 4th	Grades Eligible: 6th-8th
Teacher:		Yearlong <input type="checkbox"/>	Grades: None
This class will pantomime, dramatic reading, poetry interpretation, storytelling, dramatic or humorous interpretation, and readers theater. This semester is opened to new and returning students.			
Supplies:	Folder, paper, pen, pencil, and highlighter		
Fee:	\$5.00 For class hand outs, and class incentives		
Homework:	Students will be responsible for finding and preparing literature for class assignments. Some memorization will be required for a final interp presentation.		
066	Knitting	Hour: 4th	Grades Eligible: 6th-8th
Teacher:		Yearlong <input type="checkbox"/>	Grades: None
In this class we will be learning basic knitting skills. We will start with a winter headband and hopefully progress to a scarf and possibly a hat! We will learn various stitches as the students progress in their skills.			
Supplies:	I will purchase the needles, and yarn and other tools with the supply fee.		
Fee:	\$25.00 This will cover the needles, patterns and yarn		
Homework:	Work on projects. This can be done while in the car, watching a movie, listening to audio, etc.. An hour a day would help us progress faster to the next project.		

067 Mystery of History Volume 2 (Part 2) **Hour:** 4th **Grades Eligible:** 6th-8th
Teacher: **Yearlong** **Grades:** None

We will begin with an overview of timeline events leading up to Lief Ericsson's Discovery of America- Chapter 18 MOH vol. 2. We will be studying and moving through the early church history to the middle ages. Topics include the Early Crusades, Marco Polo's Travels, Reformation and Joan of Arc.

Supplies: Mystery of History Volume 2 textbook. Folder, notebook and pen to take notes.

Fee: \$5.00 copies

Homework: 3 lessons per week to be completed at home usually with a small research and writing assignment.

068 Texas History **Hour:** 5th **Grades Eligible:** 6th-8th
Teacher: **Yearlong** **Grades:** None

We will continue our study of Texas History using our My Texas 21 curriculum. Students are asked to complete Issues 13-15 over Christmas break which will be due the first week of Sonlight Spring Semester.

Supplies: Students will need their binders and their issues (curriculum) from the fall.

Fee: \$10.00 Handouts, Homework sheets and various maps

Homework: Students will read 1 newspaper issue each week and answer questions which will take 1-2 hours. We will have a few research projects to complete, like researching flags - their colors and meanings - that will require the students - to have internet access.

069 Ultimate Gym Games **Hour:** 5th **Grades Eligible:** 6th-8th
Teacher: **Yearlong** **Grades:** None

having fun and physical fitness! Yes, we do them both in this class! Let's challenge yourself to be the best you. Keeping our bodies strong and healthy is important to do the work God has for us.

Supplies: water bottle, tennis shoes, and deodorant ;-)

Fee: \$5.00 Gym equipment & surprises

Homework: N/A

070 Cooking 6/8 **Hour:** 5th **Grades Eligible:** 6th-8th
Teacher: **Yearlong** **Grades:** None

We will work on meals like soups as well as flat breads, muffins, scones and so on. I am hoping the kids will be able to make these for their families when the class is done.

Supplies: bring aprons

Fee: \$25.00 covers cost of food purchases for recipes

Homework: Try out what recipes we have made at home, but not mandatory.

071 Lego Technic **Hour:** 5th **Grades Eligible:** 6th-8th
Teacher: **Yearlong** **Grades:** None

All new material will be covered as we combine free-style building with instruction-directed building. We will introduce - Technic Lego building to the class as well as the traditional brick legos. It will be fun!

Supplies: I will provide all Lego sets for the semester.

Fee: \$53.00 Lego sets

Homework: We will have a show-and-tell class for the kids to share their at-home creations. Kids are - encouraged but not required to participate.

072 Current Events**Hour:** 5th **Grades Eligible:** 6th-8th**Teacher:****Yearlong** **Grades:** None

Students will become more aware of current event news on a local, state, national, and international level. They will be asked to write, speak, and pray about events that they have researched through a conservative news source, with parental permission. Looking at the news through God's word will give students understanding, vision, and hope for their world now and in the future.

Supplies: A Bible for home use, folder, pen, and pencil.**Fee:** \$5.00 For class hand outs, and class incentives**Homework:** Weekly, students are required to research one current event, print it for class, fill out an outline regarding it, and find scripture to pray about it (1 to 2 hrs weekly)

201 Study Hall**Hour:** 1st **Grades Eligible:** 6th-12th**Teacher:****Yearlong** **Grades:** None

Study Hall should only be taken if your student can follow the guidelines below:

1. Bring something quiet to do.
2. Keep noise to an absolute minimum.
3. Do not talk to others, pass notes, or text, etc.
4. Electronic devices are not allowed except for the sole purpose of completing schoolwork.
5. Get permission before leaving to use the restroom, get a drink, etc. Return promptly.
6. Yearbook students and seniors must have been given prior authorization to leave Study Hall.
7. Must stay in the Study Hall they have been assigned to unless written permission from the coordinators has been obtained.

Supplies: None**Fee:** \$0.00 N/A**Homework:** None

202 Study Hall**Hour:** 2nd **Grades Eligible:** 6th-12th**Teacher:****Yearlong** **Grades:** None

Study Hall should only be taken if your student can follow the guidelines below:

1. Bring something quiet to do.
2. Keep noise to an absolute minimum.
3. Do not talk to others, pass notes, or text, etc.
4. Electronic devices are not allowed except for the sole purpose of completing schoolwork.
5. Get permission before leaving to use the restroom, get a drink, etc. Return promptly.
6. Yearbook students and seniors must have been given prior authorization to leave Study Hall.
7. Must stay in the Study Hall they have been assigned to unless written permission from the coordinators has been obtained.

Supplies: None**Fee:** \$0.00 N/A**Homework:** None

203 Study Hall**Hour:** 3rd **Grades Eligible:** 6th-12th**Teacher:****Yearlong** **Grades:** None

Study Hall should only be taken if your student can follow the guidelines below:

1. Bring something quiet to do.
2. Keep noise to an absolute minimum.
3. Do not talk to others, pass notes, or text, etc.
4. Electronic devices are not allowed except for the sole purpose of completing schoolwork.
5. Get permission before leaving to use the restroom, get a drink, etc. Return promptly.
6. Yearbook students and seniors must have been given prior authorization to leave Study Hall.
7. Must stay in the Study Hall they have been assigned to unless written permission from the coordinators has been obtained.

Supplies: None**Fee:** \$0.00 N/A**Homework:** None

204 Study Hall**Hour:** 4th**Grades Eligible:** 6th-12th**Teacher:****Yearlong** **Grades:** None

Study Hall should only be taken if your student can follow the guidelines below:

1. Bring something quiet to do.
2. Keep noise to an absolute minimum.
3. Do not talk to others, pass notes, or text, etc.
4. Electronic devices are not allowed except for the sole purpose of completing schoolwork.
5. Get permission before leaving to use the restroom, get a drink, etc. Return promptly.
6. Yearbook students and seniors must have been given prior authorization to leave Study Hall.
7. Must stay in the Study Hall they have been assigned to unless written permission from the coordinators has been obtained.

Supplies: None**Fee:** \$0.00 N/A**Homework:** None

205 Study Hall**Hour:** 5th**Grades Eligible:** 6th-12th**Teacher:****Yearlong** **Grades:** None

Study Hall should only be taken if your student can follow the guidelines below:

1. Bring something quiet to do.
2. Keep noise to an absolute minimum.
3. Do not talk to others, pass notes, or text, etc.
4. Electronic devices are not allowed except for the sole purpose of completing schoolwork.
5. Get permission before leaving to use the restroom, get a drink, etc. Return promptly.
6. Yearbook students and seniors must have been given prior authorization to leave Study Hall.
7. Must stay in the Study Hall they have been assigned to unless written permission from the coordinators has been obtained.

Supplies: None**Fee:** \$0.00 N/A**Homework:** None

Sonlight Christian Enrichment Classes
Class Packets - Spring 2016 Semester

9th-12th

049	Apologia Physical Science - Lecture	Hour: 1st	Grades Eligible: 7th-10th
Teacher:		Yearlong <input checked="" type="checkbox"/>	Grades: Letter Grade

In our second semester of physical science we will discuss the physics of motion, Newton's laws, gravity, astrophysics, and the Periodic Table. There will be hands on experiments, most of which will be done in class, to enhance subject matter.

Supplies: Apologia Physical Science textbook - 2nd edition with test booklet. 2 - 3 ring binder with 8 dividers for the last 8 modules, notebook paper, pens, pencils, erasable red pen, ruler, calculator, scissors.

Fee: \$15.00 Lab supplies. photocopies, incentives

Homework: At least 4-5 hours a week spent reading the weekly modules, taking notes and doing review questions. Students will be responsible for a few at home experiments.

050	Apologia Physical Science - Lab	Hour: 2nd	Grades Eligible: 7th-10th
Teacher:		Yearlong <input checked="" type="checkbox"/>	Grades: Letter Grade

See lecture description.

Supplies: See lecture description.

Fee: \$0.00 N/A

Homework: See lecture description.

073	Apologia Biology - Lecture	Hour: 1st	Grades Eligible: 9th-12th
Teacher:		Yearlong <input checked="" type="checkbox"/>	Grades: None

This is the second semester of a year long course continuing in the Apologia Biology course. The spring focuses on evolution, dissection, and ecosystems. We will begin the semester approximately two weeks before Sonlight starts. The students are responsible for completing module 10 before week 1 of Sonlight, as well as the research paper handed out in the fall. Then we will have time to cover one module in two weeks for the remainder of the semester. This semester is a macroscopic look at the kingdoms Plantae and Animalia. There will be dissections and all are required to participate. New students accepted if fall course work completed and with prior teacher approval.

Supplies: Text, a button-down shirt that student wears over clothes as a lab coat, color pencils

Fee: \$45.00 Expenses of dissection specimens & copies.

Homework: Each week expect to work at least 4-5 days for about 1 1/2 hours each day.

074	Apologia Biology - Lab	Hour: 2nd	Grades Eligible: 9th-12th
Teacher:		Yearlong <input checked="" type="checkbox"/>	Grades: None

See lecture description.

Supplies: See lecture description.

Fee: \$0.00 N/A

Homework: See lecture description.

075	Sign Language 2	Hour: 1st	Grades Eligible: 9th-12th
Teacher:		Yearlong <input checked="" type="checkbox"/>	Grades: None

This is a conversational sign language class. Each week the students are assigned a different subject to tell a story about using only sign language. They are expected to translate into English what their classmates are signing to them. We will also be working on interpreting skills.

Supplies: none

Fee: \$0.00 the students already bought their CD for Fall 2015

Homework: Prepare a story for class each week. Practice fingerspelling skills and watch lessons on Lifepoint.com. They should spend 2 to 3 hours a week on homework.

076	MUS PreCal/Trig	Hour: 1st	Grades Eligible: 9th-12th
Teacher:		Yearlong <input checked="" type="checkbox"/>	Grades: None
<p>This is a continuation from fall semester of proving trig identities, law of sines and cosines, rectangular and polar coordinates, vectors, logarithms, and more. It will be necessary to meet 3 weeks in January to cover all the material. Outside classes will meet Jan. 13, 20, & 27 from 4:00pm-5:30 at North Richland Hills Library. See Sonlight online calendar.</p>			
Supplies:	MUS Pre-Cal/Trig instruction manual, student workbook & test booklet. Paper, graph paper, pencil, eraser, straightedge & scientific calculator.		
Fee:	\$5.00 HW envelopes, copies, postage to mail HW		
Homework:	(appx. 1 hour/day) Students are expected to show all work. Parents (or students) need to check homework and then the student should make corrections BEFORE turning homework in. Tests will given every few weeks and one final exam.		
077	Theater Production	Hour: 1st	Grades Eligible: 9th-12th
Teacher:		Yearlong <input type="checkbox"/>	Grades: None
<p>We will be learning a play to perform on Tuesday evening April 26th. I will announce the play we will be learning after registration and I know who is in the class. We will practice in class and have at least one extra practice which will be announced later. The students must be available from 3-9 p.m. on April 26th.</p>			
Supplies:	A highlighter and a pencil. Students are responsible for their own costumes.		
Fee:	\$25.00 Scripts, royalty fees, and props/staging.		
Homework:	Memorization of lines is the only homework.		
078	Acrylic Painting 9/12	Hour: 1st	Grades Eligible: 9th-12th
Teacher:		Yearlong <input type="checkbox"/>	Grades: None
<p>Students will learn various techniques of acrylic painting and complete 4-6 paintings for the semester.</p>			
Supplies:	Sketchbook or multimedia pad and Paint brushes-if you already have them.		
Fee:	\$20.00 Brushes for new students, paint, canvases, etc.		
Homework:	Homework will consist of 1 sketch per week, painting assignments, and tutorial videos to be watched at home before class.		
079	Personal Finance	Hour: 2nd	Grades Eligible: 9th-12th
Teacher:		Yearlong <input checked="" type="checkbox"/>	Grades: None
<p>In the second half of this yearlong class we will be covering bargain shopping, investing, retirement, insurance, careers, taxes, money and relationships and giving. Each class will continue to include Dave's high-energy DVD presentations and discussion. This class meets state requirements for ½ credit of personal finance and will be an invaluable tool for students upon graduating high school.</p>			
Supplies:	Pen, pencil, calculator, folder or notebook to retain homework and tests and Foundations in Personal Finance workbook by Dave Ramsey (already purchased).		
Fee:	\$10.00 copies, teaching materials and incentives		
Homework:	2-3 hours per week. This includes time for completing workbook pages, activities and chapter tests to be administered at home by parents. Use of the Internet will also be necessary for various homework activities.		
080	MUS Geometry	Hour: 2nd	Grades Eligible: 9th-12th
Teacher:		Yearlong <input checked="" type="checkbox"/>	Grades: None
<p>Geometry is a study of points, lines, planes, angles, circles, triangles, geometric solids, proofs, and more. It will be necessary to meet 2 weeks in January to cover all the material. Outside classes will meet on Jan. 20 & 27 from 2:00pm-4:00pm at the North Richland Hills Library. See Sonlight online Calendar. Prerequisites - Algebra 1.</p>			
Supplies:	MUS Geometry Instruction Manual and Student Workbook & Test booklet, notebook paper, pencil, eraser, scientific calculator, ruler, protractor, and compass.		
Fee:	\$5.00 HW envelopes, copies, postage to HW		
Homework:	(appx. 45 min./day) Students are expected to show all work. Parents check homework and tests for each lesson and students should make corrections BEFORE turning it in. Several Unit tests are given and one final exam. The MUS DVD, Instruction manual, and Pocket Roni videos are available as extra resources.		

081 Essay Writing **Hour:** 2nd **Grades Eligible:** 9th-12th
Teacher: **Yearlong** **Grades:** None

This course will teach a clear, concise writing style that incorporates creativity and analytical thinking. Grammar will be honed as students learn to avoid common mistakes and use syntax elegantly. Through their own consistent writing and revision, students will gain the confidence and technique necessary to write well. Weekly writing assignments will be due on Mondays to facilitate the revision process

Supplies: three ring binder large enough to hold approximately 100-150 pages of handouts. approximately 20 pages of loose-leaf paper.

Fee: \$15.00 copies

Homework: Students will write one new essay each week (approximately 2-3 typed pages, double spaced) and make teacher-recommended revisions for previous week's essay. Some light reading required—provided by teacher. Approximately 4-6 hours. First draft essays will be due on Mondays. Revised essays will be due on Wednesdays.

082 World Literature **Hour:** 2nd **Grades Eligible:** 9th-12th
Teacher: **Yearlong** **Grades:** None

Who doesn't love an adventure? Let's travel to France and a world of spies; then on to Africa and a world of "savages." We will be reading *The Scarlet Pimpernel* by Emmuska Orczy and *Heart of Darkness* by Joseph Conrad. This World Literature class is designed to equip students to enjoy and examine literature from a biblical worldview using Progeny Press study guides. Students will refine their skills of written expression by writing two essays. These will be graded on message as well as mechanics. Their oral presentation skills will also be challenged as the students present one of the essays to the class. Vocabulary will be enhanced, and pop quizzes will be used to ensure good study habits. There will be a test for each literature piece including vocabulary, content, and literary devices. This is a high school English elective course worth one-half credit.

Supplies: Each student needs to have a copy of *The Scarlet Pimpernel* (Orczy) and *Heart of Darkness* (Conrad), pens/pencils, and a Bible.

Fee: \$12.00 This covers study guides, tests, and incentives.

Homework: Please allow a minimum of 5 hours per week to complete reading assignments and study guide pages, study for vocabulary, and work on essay assignments. Extra credit is strictly optional but highly recommended.

083 World Cartography **Hour:** 3rd **Grades Eligible:** 9th-12th
Teacher: **Yearlong** **Grades:** None

A continuation of the fall semester beginning cartography class. Students will continue learning about physical and human geographical systems. Students will spend the spring semester drawing the eastern hemisphere, resulting in a completed world map.

Supplies: Purchased in Fall Semester: Colored Pencils, Quality Eraser, Sharpie Pens, 2 Binder, Tab Dividers

Fee: \$25.00 Copies and Printing

Homework: Students should be able to accomplish weekly reading and map practice in 3-4 hours a week (daily map drawing is - encouraged).

084 Yearbook **Hour:** 3rd **Grades Eligible:** 9th-12th
Teacher: **Yearlong** **Grades:** None

We will be creating the yearbook for 2015-2016 school year. Students will learn each part of making a yearbook: business (ad and book sales and marketing), copy writing, editing, layout and design and photography. Both team and personal goals will be assigned. Students will be expected to contribute to each part of creating the yearbook. This can count as either a journalism or business elective.

Supplies: Camera and laptop, if available.

Fee: \$5.00 N/A

Homework: Approx 1-2 hrs/week creating layout pages online at home and getting ad sales out of the classroom.

085	World History	Hour: 3rd	Grades Eligible: 9th-12th
Teacher:		Yearlong <input checked="" type="checkbox"/>	Grades: None
We will continue our study of world history, completing our look at The Awakening World and moving on to the Enlightened World, European World and then finishing up in the Modern World. This will be an exciting semester as we conclude our look "around" the world through a biblical view.			
Supplies: Bob Jones World History Book B, and Test Packet. (Should already have from Fall semester.)			
Fee: \$10.00 Handouts and Project Supplies			
Homework: Students will be asked to complete Chapters 13-14 over Christmas Break which will be due the first day of Spring Semester. There will 1 activity per chapter and each chapter will have an open book test.			
086	Notgrass Exploring Economics	Hour: 3rd	Grades Eligible: 9th-12th
Teacher:		Yearlong <input type="checkbox"/>	Grades: None
"The danger of ignorance is real in many areas of life, but it is especially true when it comes to your money." This is a quote from the text and is so true! This class is designed to enable your student to be familiar with macroeconomics and microeconomics using a Biblical worldview. We will cover topics including Biblical principles, the history of economics in the United States, markets, trade, labor, government's role, and current issues that face our country today. Class discussion/participation will be vital to understanding key concepts. This class fulfills the one-half credit for high school economics.			
Supplies: Each student will need to purchase the Exploring Economics text by Ray Notgrass. He/she will also need access to The Stewardship of God's Riches edited by Ray Notgrass.			
Fee: \$10.00 This includes the quiz/exam booklet and incentives			
Homework: Homework will include 6 lessons per week. These lessons include daily readings from the text, a few supplemental readings from The Stewardship of God's Riches, review questions to answer, and definitions to remember. There will be occasional writing assignments and Econ Labs. Quizzes/Tests will be given weekly to ensure comprehension. Please allow 30-60 minutes per day to complete the assignments.			
087	American Literature (Part 2)	Hour: 3rd	Grades Eligible: 9th-12th
Teacher:		Yearlong <input checked="" type="checkbox"/>	Grades: None
Literature is such an amazing platform to organically learn about a variety of different subjects! We will be learning about pieces of American history through studying American Literature. The books we will be reading this semester are Fahrenheit 451 and A Day No Pigs Would Die. We'll be using Progeny Press study guides (provided by teacher) to assist in our study of these books. Class time has a book club-type feel/approach to it, which is primarily class discussion of the text and the topics found therein.			
Supplies: Fahrenheit 451 by Ray Bradbury (new, used, or e-reader), - A Day No Pigs Would Die by Robert Newton Peck (new, used, or e-reader), - Pencils			
Fee: \$20.00 study guides, incentives, copies			
Homework: Approx 3 hrs/week spent reading literature and writing assignments.			
088	MUS Algebra 1	Hour: 3rd	Grades Eligible: 9th-12th
Teacher:		Yearlong <input checked="" type="checkbox"/>	Grades: None
This is a continuation of building algebraic foundations of lines, graphing, factoring, polynomials, solving for unknowns and more. In order to cover all the material it will be necessary to meet 3 weeks before the spring semester in January. These dates and times will be emailed to parents during the break. These classes will be 2 hours long and each class will cover 2 lessons.			
Supplies: No new books needed. Other supplies needed: notebook paper, pencil, eraser, ruler and calculator.			
Fee: \$5.00 Copies			
Homework: Approx 1 hour/day. Students are expected to show ALL work on homework and tests. Parents need to check homework and then have students make corrections before turning in homework each week. Tests will be given every few weeks as well as one final comprehensive exam.			

089	MUS Algebra 2	Hour: 3rd	Grades Eligible: 9th-12th
Teacher:		Yearlong <input checked="" type="checkbox"/>	Grades: None
This is a continuation from the fall semester of studying imaginary numbers, quadratic equations, motion problems, conic sections, and more. It will be necessary to meet 3 weeks in January to cover all the material. Outside classes will meet Jan. 13, 20, & 27 from 12:00pm-2:00 at North Richland Hills Library. See Sonlight online calendar.			
Supplies:	MUS Instruction Manual, student workbook & test booklet, paper, pencil, eraser, graph paper, ruler, scientific calculator		
Fee:	\$5.00 HW envelopes, copies, postage to mail HW		
Homework:	(appx. 1 hour/day) Students are expected to show all work. Parents need to check homework and then have students make corrections BEFORE turning homework in. Tests will be given every few weeks and one final exam. MUS DVD, Instruction manual, and Pocket Roni videos are available as extra resources.		
090	A&P - Lecture	Hour: 4th	Grades Eligible: 9th-12th
Teacher:		Yearlong <input checked="" type="checkbox"/>	Grades: None
This course will cover in depth both the anatomy and physiology of the 11 organ systems. The course is heavy in vocabulary and memorization. Students who take this course will have a great foundation into the form and function of the human body. We will meet before Spring classes on January 13th, 20th, and 27th from 9-11am.			
Supplies:	The Human Body 2nd Edition (textbook) ISBN: 978-1-935495-72-7 - The Human Body 2nd Edition Student Notebook ISBN: 978-1-940110-38-7		
Fee:	\$50.00 lab supplies, copies, paper		
Homework:	1 1/2 to 2 hours per day. Homework consisting of reading, concept questions, and memorization.		
091	A&P - Lab	Hour: 5th	Grades Eligible: 9th-12th
Teacher:		Yearlong <input checked="" type="checkbox"/>	Grades: None
A&P lab are associated with A&P Lecture, students must be signed up for both.			
Supplies:	See lecture plus 3 ring binder for loose paperwork.		
Fee:	\$0.00 none		
Homework:	See lecture description.		
092	Apologia Physics - Lecture	Hour: 4th	Grades Eligible: 9th-12th
Teacher:		Yearlong <input checked="" type="checkbox"/>	Grades: None
The spring physics course covers a detailed introduction to physics, including gravity, momentum, light, optics, electricity, and magnetism. This course includes lab experiments. Check website calendar for outside class dates and times. Prerequisites: Algebra 1 and Geometry.			
Supplies:	Exploring Creation with Physics 2nd edition from Apologia Ministries. Please also purchase the Corresponding Solutions and Test Manual. Scientific Calculator.		
Fee:	\$5.00 Copies; lab supplies		
Homework:	All homework must be graded by the parents and turned in to my folder before 1st hour. Parents will only need to mark correct or wrong, I will take care of partial credit. 1 to 1 1/2 hours per day, 5 days per week. Reading, and homework consisting of concept questions along with solving mathematical physics problems.		
093	Apologia Physics - Lab	Hour: 5th	Grades Eligible: 9th-12th
Teacher:		Yearlong <input checked="" type="checkbox"/>	Grades: None
see lecture description			
Supplies:	none		
Fee:	\$0.00 n/a		
Homework:	see lecture description		

094 Sign Language I **Hour:** 4th **Grades Eligible:** 9th-12th
Teacher: **Yearlong** **Grades:** None

This class is the second semester of a year long class. We will use Bill Viscars disc and finish the lessons 21 through 30. Prerequisites for this class is to have finished Bill Viscars lessons 1 through 20. We may be signing a song for the end of the year program.

Supplies: Your disc that you purchased in the Fall of 2015. and your hands.

Fee: \$2.00 Fee is for copies and incentives

Homework: Homework will be to go over each of the lessons each week and to watch the 47 min videos and to practice finger spelling. We will also start signing some short stories.

095 Research Paper Writing **Hour:** 4th **Grades Eligible:** 9th-12th
Teacher: **Yearlong** **Grades:** None

Using Analytical Grammar's "Writing the Research Paper," this course will walk the students through the entire research paper process from start to finish. Topics covered include: choosing a topic, proper note-taking skills, thesis statements, plagiarism, MLA format, working outlines, formal outlines, in-text citations, works cited page, rough drafts, and final drafts. Students will choose a famous person and write a biographical research paper on that person during the semester. Also, the teacher is open to having the parent assign the research topic that would go along with a subject being taught in another course, such as Shakespeare or Austen for Literature; Curie or Linnaeus for Science; Columbus or Lincoln for History. The final paper must include five sources and be seven pages in length.

Supplies: Pen and pencil.

Fee: \$15.00 Curriculum, MLA Guide, copies, incentives

Homework: Expect to spend an average of 30 minutes per day on homework. This time consists of a few trips to the library to gather sources, time reading sources and taking notes, composing and revising the rough draft, and typing the final draft.

097 Microsoft Word 9/12 **Hour:** 4th **Grades Eligible:** 9th-12th
Teacher: **Yearlong** **Grades:** None

This class is for students new to Microsoft Word or with some experience, who want to become more proficient (at least complete homework). This course will cover Word functions to create, edit, save and format documents, flyers, publications, tips, tables, insert pictures, short cuts and much more.

Prerequisite: The student must have a laptop with Microsoft Word 2013 or later installed. If you don't have Word, Microsoft offers the Office 365 monthly/annual subscriptions or purchase the Office Home & Student Suite, see Microsoft website for more details.

Supplies: Laptop with Microsoft Word 2013 or later, Book: GO! with Microsoft Word 2013 Introductory (4th Edition if possible), ISBN-13:978-0133417340 and ISBN-10:013341734, paper, pencils or pens

Fee: \$13.00 Word Reference Guides

Homework: 1.5 Hours per week - Practice and create document for class project. Prepare to discuss and show in class.

098 Notgrass US History **Hour:** 5th **Grades Eligible:** 9th-12th
Teacher: **Yearlong** **Grades:** None

Exploring America is an American history high school curriculum combining American history, American literature, and Bible. Each of the 150 daily lessons (five lessons per week) includes the history text and the reading assignments for that day (and those in progress). Depending on how fast your child reads and how much time he spends on the weekly project, he may need an average of 2-3 hours for each daily lesson.

Supplies: Part 2: Late 1800s through the Present (second semester) - American Voices: A Collection of Documents, Speeches, Essays, Hymns, Poems, and Short Stories from American History, Student Review Pack and Quiz and Exam book

Fee: \$2.00 Copies

Homework: Complete daily readings, review questions, quizzes, and exams. Expect about 10 hrs per week of homework.

099 Bootcamp **Hour:** 5th **Grades Eligible:** 9th-12th
Teacher: **Yearlong** **Grades:** None
This class will incorporate various strength and cardio exercises with the purpose of developing a healthy view of physical fitness. The teachers will expect students to willingly participate by setting goals throughout the semester and working towards them.
Supplies: Water bottle, gym shoes, modest workout attire, notebook
Fee: \$0.00 N/A
Homework: None required. Students will be encouraged to exercise at home.

100 SAT Prep **Hour:** 5th **Grades Eligible:** 9th-12th
Teacher: **Yearlong** **Grades:** None
"For the SAT, the best preparation is to take timed practice tests." p. 15 How 2 Choose the Right College 4U by UNT. "The secret to test preparation is practice, practice, practice. . . Go over wrong answers and figure out why they're wrong." p. 90 What Colleges Don't Tell You by Wissner-Gross. . . Using this model of practicing and then discussing the correct answers, the SAT Practice class will help your student prepare for the SAT/PSAT. Practicing will take place at home, and class time will be used for discussing the correct answers, and learning how to take a timed, standardized test. We will spend 2 weeks on general SAT info, 2 weeks on studying/test taking skills, 3 weeks on critical reading, 3 weeks on math, and 2 weeks on writing. Successful completion of Algebra 1 is a prerequisite. The style of the class is more workshop (learning together) than lecture, and the atmosphere is positive and encouraging.

****ALL SUPPLIES MUST COME TO CLASS EVERY WEEK BEGINNING WEEK 1.****
Supplies: Official SAT Study Guide (2016 Edition) ISBN-10: 1457304309 - (We will be writing in this book), calculator, folder with pockets, pencils
Fee: \$6.00 prizes, copies
Homework: Firm homework policy below.
Homework: Students will take portions of practice tests at home **Allow approx. 1-1.5 hours each week. There is no benefit in reviewing answers without having taken the tests. A student without completed homework will be taken to sit with the coordinators.

101 Ink Blot Art **Hour:** 5th **Grades Eligible:** 9th-12th
Teacher: **Yearlong** **Grades:** None
Description: Creating whimsical art by blowing and/or blotting drops of ink is lots of fun, and will be enjoyed by students of all artistic skill levels (or even those who think they have no skill). In this class we will explore various techniques for taking an ink blot and adding lines and or color to it to make something interesting. Some examples of my ink blot art can be found here: <https://www.flickr.com/photos/55394223@N00/albums/72157661173787771>
Supplies: Most supplies will be provided, but students will need a pencil.
Fee: \$15.00 ink, acid-free paper, artist quality markers, etc.
Homework: There is no homework.

201 Study Hall **Hour:** 1st **Grades Eligible:** 6th-12th
Teacher: **Yearlong** **Grades:** None
Study Hall should only be taken if your student can follow the guidelines below:
1. Bring something quiet to do.
2. Keep noise to an absolute minimum.
3. Do not talk to others, pass notes, or text, etc.
4. Electronic devices are not allowed except for the sole purpose of completing schoolwork.
5. Get permission before leaving to use the restroom, get a drink, etc. Return promptly.
6. Yearbook students and seniors must have been given prior authorization to leave Study Hall.
7. Must stay in the Study Hall they have been assigned to unless written permission from the coordinators has been obtained.
Supplies: None
Fee: \$0.00 N/A
Homework: None

202 Study Hall**Hour:** 2nd **Grades Eligible:** 6th-12th**Teacher:****Yearlong** **Grades:** None

Study Hall should only be taken if your student can follow the guidelines below:

1. Bring something quiet to do.
2. Keep noise to an absolute minimum.
3. Do not talk to others, pass notes, or text, etc.
4. Electronic devices are not allowed except for the sole purpose of completing schoolwork.
5. Get permission before leaving to use the restroom, get a drink, etc. Return promptly.
6. Yearbook students and seniors must have been given prior authorization to leave Study Hall.
7. Must stay in the Study Hall they have been assigned to unless written permission from the coordinators has been obtained.

Supplies: None**Fee:** \$0.00 N/A**Homework:** None

203 Study Hall**Hour:** 3rd **Grades Eligible:** 6th-12th**Teacher:****Yearlong** **Grades:** None

Study Hall should only be taken if your student can follow the guidelines below:

1. Bring something quiet to do.
2. Keep noise to an absolute minimum.
3. Do not talk to others, pass notes, or text, etc.
4. Electronic devices are not allowed except for the sole purpose of completing schoolwork.
5. Get permission before leaving to use the restroom, get a drink, etc. Return promptly.
6. Yearbook students and seniors must have been given prior authorization to leave Study Hall.
7. Must stay in the Study Hall they have been assigned to unless written permission from the coordinators has been obtained.

Supplies: None**Fee:** \$0.00 N/A**Homework:** None

204 Study Hall**Hour:** 4th **Grades Eligible:** 6th-12th**Teacher:****Yearlong** **Grades:** None

Study Hall should only be taken if your student can follow the guidelines below:

1. Bring something quiet to do.
2. Keep noise to an absolute minimum.
3. Do not talk to others, pass notes, or text, etc.
4. Electronic devices are not allowed except for the sole purpose of completing schoolwork.
5. Get permission before leaving to use the restroom, get a drink, etc. Return promptly.
6. Yearbook students and seniors must have been given prior authorization to leave Study Hall.
7. Must stay in the Study Hall they have been assigned to unless written permission from the coordinators has been obtained.

Supplies: None**Fee:** \$0.00 N/A**Homework:** None

205 Study Hall**Hour:** 5th**Grades Eligible:** 6th-12th**Teacher:****Yearlong****Grades:** None

Study Hall should only be taken if your student can follow the guidelines below:

1. Bring something quiet to do.
2. Keep noise to an absolute minimum.
3. Do not talk to others, pass notes, or text, etc.
4. Electronic devices are not allowed except for the sole purpose of completing schoolwork.
5. Get permission before leaving to use the restroom, get a drink, etc. Return promptly.
6. Yearbook students and seniors must have been given prior authorization to leave Study Hall.
7. Must stay in the Study Hall they have been assigned to unless written permission from the coordinators has been obtained.

Supplies: None**Fee:** \$0.00 N/A**Homework:** None