

Washington County Homeschoolers  
Co-op Class Descriptions  
2011-2012

**PRESCHOOL – MARILYN THOMAS**

CLASS DESCRIPTION:  
REQUIREMENTS/HOMEWORK:  
BOOKS/SUPPLIES:  
COST:  
AIDES:

**GRADES K – 1**

1st Semester	2nd Semester
<p><b>1st Period</b> <b>ASTRONOMY</b> – Wendi Rogers CLASS DESCRIPTION: We will be using the Apologia Astronomy. We will be covering the sun, the moon, and the planets. REQUIREMENTS/HOMEWORK: None BOOKS/SUPPLIES: Students will need crayons, pencils, markers, glue stick, Elmer's glue, and scissors for each class. COST: \$5.00 AIDES:</p>	<p><b>1st Period</b> <b>WRITING ADVENTURES</b> – Leah Rabb CLASS DESCRIPTION: Learning to write by teaching conventions. Students will be guided through the writing process, being helped to write effective sentences and paragraphs. REQUIREMENTS/HOMEWORK: Optional BOOKS/SUPPLIES: Teacher will supply all materials needed. COST: \$5.00 AIDES:</p>
<p><b>2nd Period</b> <b>DRAW, WRITE NOW</b> – Stacey Barkey CLASS DESCRIPTION: We'll be working on following directions, drawing, and copy work to strengthen penmanship and grammar skills. We will use selected projects from a few different DWN books. REQUIREMENTS/HOMEWORK: BOOKS/SUPPLIES: Students will need a DWN notebook prior to class start. You can get one online for \$3-5 – eBay might be best. Teacher has a few to sell for \$3. They will be a nice way to keep our projects together and are made with plenty of room to draw and write. COST: \$2.00 AIDES:</p>	<p><b>2nd Period</b> <b>ANIMALS</b> – Kathy Cornelius CLASS DESCRIPTION: Using the Mailbox Curriculum, we will learn classifications and characteristics of mammals, birds, fish, amphibians, reptiles, and lizards. REQUIREMENTS/HOMEWORK: None BOOKS/SUPPLIES: Students will need glue, scissors, crayons, and a pencil. COST: \$3.00 AIDES:</p>
<p><b>3rd Period</b> <b>MESSY ART</b> – Bobbie Jo Teagarden CLASS DESCRIPTION: We will be making art supplies, such as finger paints, slime, play dough, and sidewalk chalk. We will not actually be creating art, but rather we will be making the tools to create artwork. REQUIREMENTS/HOMEWORK: No "true" homework, but if a student does a picture or sculpture with the things made in class, we will allow time for show and tell. This is not expected, but welcome. BOOKS/SUPPLIES: Students will need an old shirt or art smock. It would also be helpful if parents could supply baby food jars or other small containers with lids to put the paint, play dough, etc. in for the students to take home. COST: \$5-\$8 (still to be determined) AIDES:</p>	<p><b>3rd Period</b> <b>SYSTEMATIC SIGHT WORD INSTRUCTION</b> – Leah Rabb CLASS DESCRIPTION: Students will be given words from the Dolch Word List. We will play games and do activities that promote mastery of the sight words. REQUIREMENTS/HOMEWORK: Homework will be given, but is optional for the parents to decide whether to do or not. BOOKS/SUPPLIES: None COST: \$5.00 AIDES: OTHER: I strongly recommend that the students have a strong phonics course at home.</p>
<p><b>4th Period</b> <b>GYM</b> – CLASS DESCRIPTION: REQUIREMENTS/HOMEWORK: None BOOKS/SUPPLIES: None COST: \$2.00 for <u>each</u> semester AIDES:</p>	<p><b>4th Period</b> <b>GYM</b> – CLASS DESCRIPTION: REQUIREMENTS/HOMEWORK: None BOOKS/SUPPLIES: None COST: \$2.00 for <u>each</u> semester AIDES:</p>

**GRADES 2 – 3**

1st Semester	2nd Semester
<p><b>1st Period</b>  <b>CHARACTER BUILDING FOR KIDS</b> – Lynn Grabiak            CLASS DESCRIPTION: We will be learning about respect for self and others, having a positive outlook, forgiving, understanding others, loyalty, etc. We will do worksheets and have a lot of class participation so the children understand each concept.            REQUIREMENTS/HOMEWORK: No homework – worksheets will be done in class            BOOKS/SUPPLIES: Teacher will provide folder and worksheets.            COST: \$5.00            AIDES:</p>	<p><b>1st Period</b>  <b>U.S. STATES AND PRESIDENTS</b> – Tammie Bairen            CLASS DESCRIPTION: The students will learn about the 50 states and the U.S. Presidents through pictures, maps, books, and worksheets.            REQUIREMENTS/HOMEWORK: Occasional homework            BOOKS/SUPPLIES: Students will need pencils, scissors, glue sticks, and coloring utensils.            COST: \$3.00            AIDES:</p>
<p><b>2nd Period</b>  <b>ART</b> – Kathe Ford            CLASS DESCRIPTION: This class will introduce students to the seven basic elements of art (line, shape, color, value, texture, form, and space). Each element presented will first be defined, and then further pursued by allowing students to experiment with the element.            REQUIREMENTS/HOMEWORK: None            BOOKS/SUPPLIES: Students will need to have an old t-shirt or art smock to wear during each class. Students will need to bring glue stick/liquid glue, pencil with good eraser, crayons or markers, and scissors.            COST: \$3.00            AIDES:</p>	<p><b>2nd Period</b>  <b>MESSY ART</b> – Bobbie Jo Teagarden            CLASS DESCRIPTION: We will be making art supplies, such as finger paints, slime, play dough, and sidewalk chalk. We will not actually be creating art, but rather we will be making the tools to create artwork.            REQUIREMENTS/HOMEWORK: No “true” homework, but if a student does a picture or sculpture with the things made in class, we will allow time for show and tell. This is not expected, but welcome.            BOOKS/SUPPLIES: Students will need an old shirt or art smock. It would also be helpful if parents could supply baby food jars or other small containers with lids to put the paint, play dough, etc. in for the students to take home.            COST: \$5-\$8 (still to be determined)            AIDES:</p>
<p><b>3rd Period</b>  <b>GYM</b> –            CLASS DESCRIPTION:            REQUIREMENTS/HOMEWORK: None            BOOKS/SUPPLIES: None            COST: \$2.00 for <u>each</u> semester            AIDES:</p>	<p><b>3rd Period</b>  <b>GYM</b> –            CLASS DESCRIPTION:            REQUIREMENTS/HOMEWORK: None            BOOKS/SUPPLIES: None            COST: \$2.00 for <u>each</u> semester            AIDES:</p>
<p><b>4th Period</b>  <b>CURRENT EVENTS</b> – Kathy Haggerty            CLASS DESCRIPTION: We will be learning current events using the <a href="#">God’s World Magazine</a>.            REQUIREMENTS/HOMEWORK: Yes            BOOKS/SUPPLIES: Students will need to order the Grade 3 and 4 level of God’s World Magazine (News Flash) through Gayle Stahlman or on their own. Students will also need writing paper, crayons, markers, scissors, and glue sticks.            COST:            AIDES:</p>	<p><b>4th Period</b>  <b>CURRENT EVENTS</b> – Kathy Haggerty            CLASS DESCRIPTION: We will be learning current events using the <a href="#">God’s World Magazine</a>.            REQUIREMENTS/HOMEWORK: Yes            BOOKS/SUPPLIES: Students will need to order the Grade 3 and 4 level of God’s World Magazine (News Flash) through Gayle Stahlman or on their own. Students will also need writing paper, crayons, markers, scissors, and glue sticks.            COST:            AIDES:</p>

**GRADES 4 – 5**

1st Semester	2nd Semester
<p><b>1st Period</b>  <b>WORLD GEOGRAPHY</b> – Leah Rabb            CLASS DESCRIPTION: <i>World Geography will help students acquire basic knowledge about each continent.</i>            REQUIREMENTS/HOMEWORK: Some homework, but optional            BOOKS/SUPPLIES: Teacher will supply            COST: \$5.00            AIDES:</p>	<p><b>1st Period</b>  <b>CREATIVE WRITING</b> – Kathy Haggerty            CLASS DESCRIPTION: <i>We will learn to use our creative skills and apply them to write and illustrate short stories.</i>            REQUIREMENTS/HOMEWORK: Yes            BOOKS/SUPPLIES: Students will need writing paper, pencils, crayons, and markers.            COST:            AIDES:</p>
<p><b>2nd Period</b>  <b>GYM PLUS</b> – Christine Bridge            CLASS DESCRIPTION: <i>We will explore a variety of sports and discuss proper technique. Also, health tips will be touched upon.</i>            REQUIREMENTS/HOMEWORK: Students could work on techniques learned at home or play            BOOKS/SUPPLIES: None            COST: \$2.00 for <u>each</u> semester            AIDES:            OTHER: Participation is <u>not</u> an option unless discussed with the teacher prior to class (i.e. illness, limitations, etc.).</p>	<p><b>2nd Period</b>  <b>GYM PLUS</b> – Christine Bridge            CLASS DESCRIPTION: <i>We will explore a variety of sports and discuss proper technique. Also, health tips will be touched upon.</i>            REQUIREMENTS/HOMEWORK: Students could work on techniques learned at home or play            BOOKS/SUPPLIES: None            COST: \$2.00 for <u>each</u> semester            AIDES:            OTHER: Participation is <u>not</u> an option unless discussed with the teacher prior to class (i.e. illness, limitations, etc.).</p>
<p><b>3rd Period</b>  <b>EXCELLENCE IN WRITING</b> – Lisa Bodine            CLASS DESCRIPTION: <i>We will be following the curriculum of the Institute for Excellence in Writing. Students will learn to organize their thoughts into outline form. They will also learn numerous writing techniques to enhance the quality and creativity of their papers. Students will complete a variety of writing assignments throughout the semester.</i>            REQUIREMENTS/HOMEWORK: Weekly homework            BOOKS/SUPPLIES: Teacher will supply folder. Students will need to supply their own paper.            COST: \$3.00            AIDES:</p>	<p><b>3rd Period</b>  <b>PA HISTORY</b> – Carol Clevenger            CLASS DESCRIPTION: <i>We will cover the history of Pennsylvania from 1681 to 1863 or further if time allows. We will study important people, places, and events, do map work, and create a lap book for your portfolio.</i>            REQUIREMENTS/HOMEWORK: Weekly quizzes plus homework for those items not completed in class            BOOKS/SUPPLIES: Students will need glue sticks; all other items will be supplied.            COST: \$7.00            AIDES:</p>
<p><b>4th Period</b>  <b>CARPENTRY</b> – Joe Sullivan            CLASS DESCRIPTION: <i>This class will focus on safety, measuring, introduction to blue prints, basic tools and tool use. Students will also be able complete projects by utilizing basic hand tools. Shop safety is a must and proper tool use is taught and stressed. Students can expect to take home their completed project.</i>            REQUIREMENTS/HOMEWORK: Occasionally            BOOKS/SUPPLIES: Students will need a pencil, graph paper, and a tape measure            COST: \$8.00 +/- (to be determined)            AIDES: 1-2</p>	<p><b>4th Period</b>  <b>CREATION SCIENCE</b> – Wendi Rogers            CLASS DESCRIPTION: <i>Is there really a God? Cain's Wife – Who Was She? Are ETs and UFOs real? What Really Happened to Dinosaurs? These are just a few of the topics we will be discussing in depth in this class.</i>            REQUIREMENTS/HOMEWORK: Occasionally            BOOKS/SUPPLIES: Students will need crayons, colored pencils, markers, pencils, and a notebook.            COST: \$5.00            AIDES:</p>

**GRADE 6 ELECTIVES/CLASSES**

1st Semester, 1 <sup>st</sup> Period (CHOOSE ONE)	2 <sup>nd</sup> Semester, 1 <sup>st</sup> Period (CHOOSE ONE)
<p><b>EARLY AMERICAN MUSIC</b> – Tammie Bairen            CLASS DESCRIPTION: We will begin the class by studying Scott Joplin and Ragtime. We will then learn about various musicians through jazz, blues, and swing. The student will learn to recognize the various styles of music by listening to selections.            REQUIREMENTS/HOMEWORK: Yes – worksheets and a report            BOOKS/SUPPLIES: Teacher will supply a CD with songs by the artists we will learn about. Songs will be purchased legally through iTunes for each CD.            COST: \$9.00            AIDES:</p>	<p><b>ART</b> – Kathe Ford            CLASS DESCRIPTIONS: Students will be exploring a wide variety of medium such as pencil sketching, painting, and craftworks. Each student will be given numerous opportunities to express their unique personalities through many of these projects.            REQUIREMENTS/HOMEWORK: Occasionally            BOOKS/SUPPLIES: Students will need a pencil with a good eraser, glue stick/liquid glue, and colored pencils.            COST: \$4.00            AIDES:</p>
<p><b>GYM</b> – Peggy Costello            CLASS DESCRIPTION: The children will learn old-fashioned games like jacks, marbles, jump rope, and Chinese jump rope. Coordination activities will be stressed. Juggling and double-dutch jump rope will also be taught.            REQUIREMENTS/HOMEWORK: Yes – worksheets and a report            BOOKS/SUPPLIES:            COST: \$2.00 for <u>each</u> semester            AIDES:            OTHER: If you choose gym class, you must participate!</p>	<p><b>GYM</b> – Peggy Costello            CLASS DESCRIPTION: The children will learn old-fashioned games like jacks, marbles, jump rope, and Chinese jump rope. Coordination activities will be stressed. Juggling and double-dutch jump rope will also be taught.            REQUIREMENTS/HOMEWORK: Yes – worksheets and a report            BOOKS/SUPPLIES:            COST: \$2.00 for <u>each</u> semester            AIDES:            OTHER: If you choose gym class, you must participate!</p>
1st Semester, 2 <sup>nd</sup> Period (CHOOSE ONE)	2 <sup>nd</sup> Semester, 2 <sup>nd</sup> Period (CHOOSE ONE)
<p><b>EXPLORING CREATION WITH BOTANY</b> – Kathy Cornelius            CLASS DESCRIPTION: Using Apologia curriculum, we will study seeds, flowers, pollination, fruits, leaves, roots, stems, trees, gymnosperms, vascular, and nonvascular plants. We will try to cover as much material as we can in a half year class. We will make a notebook, but it may not follow the curriculum exactly.            REQUIREMENTS/HOMEWORK: Yes – 1-2 pages per week, along with experiments/observations done at home.            BOOKS/SUPPLIES: It would be helpful to have the Apologia Botany book, but not necessary. Each student will need a 3-ring binder.            COST: \$5.00            AIDES:</p>	<p><b>CREATION SCIENCE</b> – Wendi Rogers            CLASS DESCRIPTION: Is there really a God? Cain's Wife – Who Was She? Are ETs and UFOs real? What Really Happened to Dinosaurs? These are just a few of the topics we will be discussing in depth in this class.            REQUIREMENTS/HOMEWORK: YES            BOOKS/SUPPLIES: Students will need colored pencils, markers, pencils, and a notebook.            COST: \$5.00            AIDES:</p>
<p><b>KIDS AND CASH</b> – Gayle Stahlman            CLASS DESCRIPTION: We will cover the areas of saving, spending, and giving as part of everyday life. We will then consider our culture and how kids spend money and how advertising specifically affects them. We will be doing some taste-testing, experiments to compare products, and taking a look at how the media affects our thinking about certain products.            REQUIREMENTS/HOMEWORK: Experiential learning will be the basis for this class – we will do most of the assignments in class, with an occasional outside simple project to build on what we have learned in class.            BOOKS/SUPPLIES: Teacher will supply all materials            COST: \$4.00            AIDES:</p>	<p><b>CHEMISTRY</b> – Crystal Thomas            CLASS DESCRIPTION:            REQUIREMENTS/HOMEWORK:            BOOKS/SUPPLIES:            COST:            AIDES:</p>

1st Semester, 3 <sup>rd</sup> Period (CHOOSE ONE)	2nd Semester, 3 <sup>rd</sup> Period (CHOOSE ONE)
<p><b>LITERATURE</b> – Gayle Stahlman            CLASS DESCRIPTION: Each semester we will cover two literature selections plus do a unit of poetry and/or humorous stories.            REQUIREMENTS/HOMEWORK: Participation in class is required. Homework will include worksheets and vocabulary for each set of chapters in the study guide, and an occasional short essay assignment. A test will be given at the end of each book to check comprehension.            BOOKS/SUPPLIES: 1<sup>st</sup> Semester Books needed are: <u>Crown and Jewel</u> by Jeri Massi and <u>Bridge to Terabithia</u> by Katherine Paterson. These can be purchased from the teacher or student may supply their own copy.            COST: \$4.00 plus book fee if ordered from teacher (\$6.75 for <u>Crown and Jewel</u> and/or \$5.25 for <u>Bridge to Terabithia</u>)            AIDES:            OTHER: Each semester is independent of the other</p>	<p><b>LITERATURE</b> – Gayle Stahlman            CLASS DESCRIPTION: Each semester we will cover two literature selections plus do a unit of poetry and/or humorous stories.            REQUIREMENTS/HOMEWORK: Participation in class is required. Homework will include worksheets and vocabulary for each set of chapters in the study guide, and an occasional short essay assignment. A test will be given at the end of each book to check comprehension.            BOOKS/SUPPLIES: 2<sup>nd</sup> Semester Books needed are: <u>The Hiding Place</u> (original book please) by Corrie Ten Boom and <u>Crispin: The Cross of Lead</u> by Avi. These can be purchased from the teacher or student may supply their own copy.            COST: \$4.00 plus book fee if ordered from teacher (\$6.00 for <u>The Hiding Place</u> and/or \$6.00 for <u>Crispin: The Cross of Lead</u>)            AIDES:            OTHER: Each semester is independent of the other</p>
<p><b>APOLOGETICS</b> – Dave Watt            CLASS DESCRIPTION: Using the book <u>Defending the Faith</u> by Dr. Mark Byrd, this course will build the case for Christianity step by step to help the student be able to give a solid answer “for the hope that lies within him.”            REQUIREMENTS/HOMEWORK: Yes            BOOKS/SUPPLIES: Student workbook provided            COST: \$7.00 (includes workbook)            AIDES:</p>	<p><b>AMERICAN CIVIL WAR</b> – Tammie Bairen            CLASS DESCRIPTION: The student will understand the reasons for the Civil War, prominent figures, outcomes of various battles, etc. The class will use books, videos, and online resources to find information.            REQUIREMENTS/HOMEWORK: Weekly homework consisting of worksheets and a research report            BOOKS/SUPPLIES: Teacher will be finding a novel for the class to read to supplement the class.            COST: \$3.00 plus book            AIDES:</p>
1st Semester, 4 <sup>th</sup> Period (ALL 6 <sup>th</sup> GRADERS)	2nd Semester, 4 <sup>th</sup> Period (ALL 6 <sup>th</sup> GRADERS)
<p><b>EXCELLENCE IN WRITING</b> – Lisa Bodine            CLASS DESCRIPTION: We will be following the curriculum of the Institute for Excellence in Writing. Students will learn to organize their thoughts into outline form. They will also learn numerous writing techniques to enhance the quality and creativity of their papers. Students will complete a variety of writing assignments throughout the year.            REQUIREMENTS/HOMEWORK: Weekly homework            BOOKS/SUPPLIES: Teacher will supply folder. Students will need to supply their own paper.            COST: \$7.00 for year            AIDES:</p>	<p><b>EXCELLENCE IN WRITING</b> – Lisa Bodine            CLASS DESCRIPTION: We will be following the curriculum of the Institute for Excellence in Writing. Students will learn to organize their thoughts into outline form. They will also learn numerous writing techniques to enhance the quality and creativity of their papers. Students will complete a variety of writing assignments throughout the year.            REQUIREMENTS/HOMEWORK: Weekly homework            BOOKS/SUPPLIES: Teacher will supply folder. Students will need to supply their own paper.            COST: \$7.00 for year            AIDES:</p>

**GRADES 7-8 ELECTIVES/CLASSES**

1st Semester, 1st Period (CHOOSE ONE)	2nd Semester, 1st Period (CHOOSE ONE)
<p><b>EARLY AMERICAN MUSIC</b> – Tammie Bairen            CLASS DESCRIPTION: We will begin the class by studying Scott Joplin and Ragtime. We will then learn about various musicians through jazz, blues, and swing. The student will learn to recognize the various styles of music by listening to selections.            REQUIREMENTS/HOMEWORK: Yes – worksheets and a report            BOOKS/SUPPLIES: Teacher will supply a CD with songs by the artists we will learn about. Songs will be purchased legally through iTunes for each CD.            COST: \$9.00            AIDES:</p>	<p><b>ART</b> – Kathe Ford            CLASS DESCRIPTIONS: Students will be exploring a wide variety of medium such as pencil sketching, painting, and craftworks. Each student will be given numerous opportunities to express their unique personalities through many of these projects.            REQUIREMENTS/HOMEWORK: Occasionally            BOOKS/SUPPLIES: Students will need a pencil with a good eraser, glue stick/liquid glue, and colored pencils.            COST: \$4.00            AIDES:</p>
<p><b>GYM</b> – Peggy Costello            CLASS DESCRIPTION: The children will learn old-fashioned games like jacks, marbles, jump rope, and Chinese jump rope. Coordination activities will be stressed. Juggling and double-dutch jump rope will also be taught.            REQUIREMENTS/HOMEWORK: Yes – worksheets and a report            BOOKS/SUPPLIES:            COST: \$2.00 for <u>each</u> semester            AIDES:            OTHER: If you choose gym class, you must participate!</p>	<p><b>GYM</b> – Peggy Costello            CLASS DESCRIPTION: The children will learn old-fashioned games like jacks, marbles, jump rope, and Chinese jump rope. Coordination activities will be stressed. Juggling and double-dutch jump rope will also be taught.            REQUIREMENTS/HOMEWORK: Yes – worksheets and a report            BOOKS/SUPPLIES:            COST: \$2.00 for <u>each</u> semester            AIDES:            OTHER: If you choose gym class, you must participate!</p>
1st Semester, 2nd Period (CHOOSE ONE)	2nd Semester, 2nd Period (CHOOSE ONE)
<p><b>EXPLORING CREATION WITH BOTANY</b> – Kathy Cornelius            CLASS DESCRIPTION: Using Apologia curriculum, we will study seeds, flowers, pollination, fruits, leaves, roots, stems, trees, gymnosperms, vascular, and nonvascular plants. We will try to cover as much material as we can in a half year class. We will make a notebook, but it may not follow the curriculum exactly.            REQUIREMENTS/HOMEWORK: Yes – 1-2 pages per week, along with experiments/observations done at home.            BOOKS/SUPPLIES: It would be helpful to have the Apologia Botany book, but not necessary. Each student will need a 3-ring binder.            COST: \$5.00            AIDES:</p>	<p><b>CREATION SCIENCE</b> – Wendi Rogers            CLASS DESCRIPTION: Is there really a God? Cain's Wife – Who Was She? Are ETs and UFOs real? What Really Happened to Dinosaurs? These are just a few of the topics we will be discussing in depth in this class.            REQUIREMENTS/HOMEWORK: YES            BOOKS/SUPPLIES: Students will need colored pencils, markers, pencils, and a notebook.            COST: \$5.00            AIDES:</p>
<p><b>KIDS AND CASH</b> – Gayle Stahlman            CLASS DESCRIPTION: We will cover the areas of saving, spending, and giving as part of everyday life. We will then consider our culture and how kids spend money and how advertising specifically affects them. We will be doing some taste-testing, experiments to compare products, and taking a look at how the media affects our thinking about certain products.            REQUIREMENTS/HOMEWORK: Experiential learning will be the basis for this class – we will do most of the assignments in class, with an occasional outside simple project to build on what we have learned in class.            BOOKS/SUPPLIES: Teacher will supply all materials            COST: \$4.00            AIDES:</p>	<p><b>CHEMISTRY</b> – Crystal Thomas            CLASS DESCRIPTION:            REQUIREMENTS/HOMEWORK:            BOOKS/SUPPLIES:            COST:            AIDES:</p>

<p><b>1st Semester, 3<sup>rd</sup> Period (CHOOSE ONE)</b></p> <p><b>LITERATURE</b> – Gayle Stahlman  CLASS DESCRIPTION: Each semester we will cover two literature selections plus do a unit of poetry and/or humorous stories.  REQUIREMENTS/HOMEWORK: Participation in class is required. Homework will include worksheets and vocabulary for each set of chapters in the study guide, and an occasional short essay assignment. A test will be given at the end of each book to check comprehension.  BOOKS/SUPPLIES: 1<sup>st</sup> Semester Books needed are: <u>Crown and Jewel</u> by Jeri Massi and <u>Bridge to Terabithia</u> by Katherine Paterson. These can be purchased from the teacher or student may supply their own copy.  COST: \$4.00 plus book fee if ordered from teacher (\$6.75 for <u>Crown and Jewel</u> and/or \$5.25 for <u>Bridge to Terabithia</u>)  AIDES:</p>	<p><b>2<sup>nd</sup> Semester, 3<sup>rd</sup> Period (CHOOSE ONE)</b></p> <p><b>LITERATURE</b> – Gayle Stahlman  CLASS DESCRIPTION: Each semester we will cover two literature selections plus do a unit of poetry and/or humorous stories.  REQUIREMENTS/HOMEWORK: Participation in class is required. Homework will include worksheets and vocabulary for each set of chapters in the study guide, and an occasional short essay assignment. A test will be given at the end of each book to check comprehension.  BOOKS/SUPPLIES: 2<sup>nd</sup> Semester Books needed are: <u>The Hiding Place</u> (original book please) by Corrie Ten Boom and <u>Crispin: The Cross of Lead</u> by Avi. These can be purchased from the teacher or student may supply their own copy.  COST: \$4.00 plus book fee if ordered from teacher (\$6.00 for <u>The Hiding Place</u> and/or \$6.00 for <u>Crispin: The Cross of Lead</u>)  AIDES:</p>
<p><b>APOLOGETICS</b> – Dave Watt  CLASS DESCRIPTION: Using the book <u>Defending the Faith</u> by Dr. Mark Byrd, this course will build the case for Christianity step by step to help the student be able to give a solid answer “for the hope that lies within him.”  REQUIREMENTS/HOMEWORK: Yes  BOOKS/SUPPLIES: Student workbook provided  COST: \$7.00 (includes workbook)  AIDES:</p>	<p><b>AMERICAN CIVIL WAR</b> – Tammie Bairen  CLASS DESCRIPTION: The student will understand the reasons for the Civil War, prominent figures, outcomes of various battles, etc. The class will use books, videos, and online resources to find information.  REQUIREMENTS/HOMEWORK: Weekly homework consisting of worksheets and a research report  BOOKS/SUPPLIES: Teacher will be finding a novel for the class to read to supplement the class.  COST: \$3.00 plus book  AIDES:</p>
<p><b>1st Semester, 4<sup>th</sup> Period (ALL 7<sup>th</sup>/8<sup>th</sup> GRADERS)</b></p> <p><b>PA HISTORY</b> – Carol Clevenger  CLASS DESCRIPTION: We will learn about American Indians in the area prior to Penn’s acquisition, Penn’s establishment of the colony, Battles, Pennsylvania’s role in a new nation, changes in farming, industry, and population; state and local government, and how these changes affect our state’s future.  REQUIREMENTS/HOMEWORK: Weekly homework – 2 pages of 2 worksheets each  BOOKS/SUPPLIES: Book will be supplied by teacher (deposit required). Students need to have notebook paper for note taking and a binder or folder for worksheets.  COST: \$10.00 plus a \$5.00 book fee that will be returned when/if book is returned in same condition  AIDES:  OTHER: Note to parents that this course will be more about preparing our children for their future.</p>	<p><b>2<sup>nd</sup> Semester, 4<sup>th</sup> Period (ALL 7<sup>th</sup>/8<sup>th</sup> GRADERS)</b></p> <p><b>SPEECH</b> – Robin McCloskey  CLASS DESCRIPTION: The class will be taught different types of public speaking and be given the opportunity to practice public speaking. We will discuss and practice speech in everyday life, how-to speeches, persuasive speeches, oral reading, and oral recitations.  REQUIREMENTS/HOMEWORK: Yes – worksheets and speech preparation (1-2 days per week)  BOOKS/SUPPLIES: None  COST: \$5.00  AIDES:</p>

## HIGH SCHOOL CLASSES/ELECTIVES

\*For high school – if a column on the left and right are in the same shaded color, this class must be taken both semesters; if the columns are shaded differently, the semesters are independent of each other.

1st Semester, 1 <sup>st</sup> Period (CHOOSE ONE)	2 <sup>nd</sup> Semester, 1 <sup>st</sup> Period (CHOOSE ONE)
<p><b>ANATOMY &amp; PHYSIOLOGY</b> – Allison Hillberry            CLASS DESCRIPTION: We will learn each system and how they work together, both structure and function. Most of the information will come from the Apologia High School book. 1<sup>st</sup> year biology is helpful prerequisite, but not necessary. This class will be fun as well as informative. The human body is an amazing thing and glorifies our Creator.            REQUIREMENTS/HOMEWORK: Yes – weekly homework in order to earn full credit. Homework is expected to be handed in each week and students will be graded on homework as well as on tests.            BOOKS/SUPPLIES: Apologia Human Anatomy book is helpful to have as much of the reading is from this book.            COST: \$10.00 (fee will be higher if I have to copy parts of the book for you)            AIDES:            OTHER: Must take <u>both</u> semesters</p>	<p><b>ANATOMY &amp; PHYSIOLOGY</b> – Allison Hillberry            CLASS DESCRIPTION: We will learn each system and how they work together, both structure and function. Most of the information will come from the Apologia High School book. 1<sup>st</sup> year biology is helpful prerequisite, but not necessary. This class will be fun as well as informative. The human body is an amazing thing and glorifies our Creator.            REQUIREMENTS/HOMEWORK: Yes – weekly homework in order to earn full credit. Homework is expected to be handed in each week and students will be graded on homework as well as on tests.            BOOKS/SUPPLIES: Apologia Human Anatomy book is helpful to have as much of the reading is from this book.            COST: \$10.00 (fee will be higher if I have to copy parts of the book for you)            AIDES:            OTHER: Must take <u>both</u> semesters</p>
<p><b>CURRENT EVENTS</b> – Jodi Drilak            CLASS DESCRIPTION: Each semester we will be using God’s World News high school edition (Trak) to read and discuss the many topics covering current events in our nation and around the world. Fun will be had by all!            REQUIREMENTS/HOMEWORK: Class discussion will be required; homework will be given – additional reading, research, and writing assignments.            BOOKS/SUPPLIES: Each student will need to order a subscription to the high school level God’s World newspaper. This can be ordered through Gayle Student and the co-op or on your own. Each student should bring a writing implement to each class.            COST: \$5.00 for <u>each</u> semester            AIDES:            OTHER: You can take one semester alone or both semesters.</p>	<p><b>CURRENT EVENTS</b> – Jodi Drilak            CLASS DESCRIPTION: Each semester we will be using God’s World News high school edition (Trak) to read and discuss the many topics covering current events in our nation and around the world. Fun will be had by all!            REQUIREMENTS/HOMEWORK: Class discussion will be required; homework will be given – additional reading, research, and writing assignments.            BOOKS/SUPPLIES: Each student will need to order a subscription to the high school level God’s World newspaper. This can be ordered through Gayle Student and the co-op or on your own. Each student should bring a writing implement to each class.            COST: \$5.00 for <u>each</u> semester            AIDES:            OTHER: You can take one semester alone or both semesters.</p>
<p><b>CARPENTRY/MATH</b> – Joe Sullivan            CLASS DESCRIPTION: The class will cover measuring, calculating and reading of blue prints. Students will learn about project plans-blue prints- material lists. We can cover an introductory lesson on CAD drawing if computers are available. If a church project can be determined we will be working on a project to benefit the church and /or Co-op. Safety and proper tool use will be stressed.            REQUIREMENTS/HOMEWORK: Yes            BOOKS/SUPPLIES: Students will need a pencil, graph paper, tape measure, and calculator            COST: Will vary – dependent upon the project chosen for the church and/or co-op            AIDES: 1-2</p>	<p><b>CIVICS/GOVERNMENT</b> – Gayle Stahlman            CLASS DESCRIPTION: We will use <u>Exploring Government</u> by Notgrass. Topics such as Biblical basis for government, U.S. model of government, congress, branches of government, modern bureaucracy, articles and amendments, state and local government, taxing/spending, international relations, and contemporary questions about government will be covered.            REQUIREMENTS/HOMEWORK: Yes – reading the text, answering unit questions, quizzes and exams, and short essays.            BOOKS/SUPPLIES: Teacher has permission from publisher to copy text for co-op use, however, it is advisable to purchase your own book and not pay the copy fee. Teacher can order the textbooks (per family) at a discount rate of \$40 OR you can pay the copy fee to have the entire 2-volume set copied. These are fairly recent publications and will have high re-sell value if you do not need them for future students.            COST: One ream copy paper plus \$40 for books OR \$29 for copy fees            AIDES:</p>

1st Semester, 2nd Period (ALL Students)	2nd Semester, 2nd Period (ALL Students)
<p><b>ENGLISH</b> – Robin McCloskey  CLASS DESCRIPTION: This class will fulfill the requirements for the PHAA Diploma for classics, writing, grammar, and speech. This year's class will study 19<sup>th</sup> Century British and American writers.  REQUIREMENTS/HOMEWORK: Yes - daily homework is required  BOOKS/SUPPLIES: Students will need a copy of the following:  <u>Pride and Prejudice</u> by Jane Austen  <u>Silas Marner</u> by George Eliot  <u>A Christmas Carol</u> by Charles Dickens  <u>A Connecticut Yankee in King Arthur's Court</u> by Mark Twain  COST: \$15.00  AIDES:  OTHER: Must take <u>both</u> semesters</p>	<p><b>ENGLISH</b> – Robin McCloskey  CLASS DESCRIPTION: This class will fulfill the requirements for the PHAA Diploma for classics, writing, grammar, and speech. This year's class will study 19<sup>th</sup> Century British and American writers.  REQUIREMENTS/HOMEWORK: Yes - daily homework is required  BOOKS/SUPPLIES: Students will need a copy of the following:  <u>Pride and Prejudice</u> by Jane Austen  <u>Silas Marner</u> by George Eliot  <u>A Christmas Carol</u> by Charles Dickens  <u>A Connecticut Yankee in King Arthur's Court</u> by Mark Twain  COST: \$15.00  AIDES:  OTHER: Must take <u>both</u> semesters</p>
1st Semester, 3rd Period (CHOOSE ONE)	2nd Semester, 3rd Period (CHOOSE ONE)
<p><b>ARCHITECTURE</b> – Tammie Bairen  CLASS DESCRIPTION: We will look at various architectural elements such as arches, domes, and beams. We will study some famous landmarks such as the Statue of Liberty and the Tower Bridge. We will have the opportunity for hands-on learning through building and creating using a variety of media.  REQUIREMENTS/HOMEWORK: Homework will consist of finishing art projects and researching various topics.  BOOKS/SUPPLIES: Teacher will supply art supplies and photo copies plus a list of optional products for the student to find/purchase that will go along with the class.  COST: \$10.00  AIDES:</p>	<p><b>COMMERCIAL ART</b> – Kathe Ford  CLASS DESCRIPTION: Students will learn how to communicate ideas and information through art and design. They will sharpen skills of expression through the use of basic shapes, and then broaden that expression as they learn how to use those skills in advertising and corporate design.  REQUIREMENTS/HOMEWORK: Occasionally  BOOKS/SUPPLIES: Students will need a pencil with a good eraser, colored pencils, and markers.  COST: \$8.00  AIDES:</p>
<p><b>PSYCHOLOGY</b> – Stacey Barkey  CLASS DESCRIPTION: We will be using the books listed below to study the area of psychology. Also, we will be taking personality tests and learning more about ourselves.  REQUIREMENTS/HOMEWORK: Yes – to fulfill a full credit  BOOKS/SUPPLIES: Students will need to download and print out <a href="http://www.homeschoolpsych.com/files/Student_Workbook.pdf">http://www.homeschoolpsych.com/files/Student_Workbook.pdf</a> prior to class starting. It is 85 pages. Other books need to be purchased or student will pay for copies (Teacher has permission to copy books). Books are available from <a href="http://www.Christianbook.com">www.Christianbook.com</a>:  <u>Homeschool Psych: Preparing Christian Homeschool Students for Psych 101</u> by Tim Rice  <u>Psychology</u> by Rebecca Stark  COST: \$15.00 (\$7.50 per semester) plus a ream of paper  AIDES:  OTHER: Must take <u>both</u> semesters</p>	<p><b>PSYCHOLOGY</b> – Stacey Barkey  CLASS DESCRIPTION: We will be using the books listed below to study the area of psychology. Also, we will be taking personality tests and learning more about ourselves.  REQUIREMENTS/HOMEWORK: Yes – to fulfill a full credit  BOOKS/SUPPLIES: Students will need to download and print out <a href="http://www.homeschoolpsych.com/files/Student_Workbook.pdf">http://www.homeschoolpsych.com/files/Student_Workbook.pdf</a> prior to class starting. It is 85 pages. Other books need to be purchased or student will pay for copies (Teacher has permission to copy books). Books are available from <a href="http://www.Christianbook.com">www.Christianbook.com</a>:  <u>Homeschool Psych: Preparing Christian Homeschool Students for Psych 101</u> by Tim Rice  <u>Psychology</u> by Rebecca Stark  COST: \$15.00 (\$7.50 per semester) plus a ream of paper  AIDES:  OTHER: Must take <u>both</u> semesters</p>

<p><b>MODERN WORLD HISTORY</b> – Allison Hillberry  CLASS DESCRIPTION: From Napoleon to the Korean War (1800-1950), we will use curriculum of Diana Waring: <a href="#">World Empires</a>, <a href="#">World Missions</a>, <a href="#">World Wars</a>. Some weeks we will listen to audio lessons on people and events that shaped our cultures. Other weeks we will listen to music from that time period while studying art and architecture from the same time period. We will track events on a map to see how God was on the move while major historical events were happening all over the same areas.  REQUIREMENTS/HOMEWORK: Yes – weekly homework to qualify for a half credit. Homework must be turned in each week and will count toward part of the grade.  BOOKS/SUPPLIES: None  COST: \$7.00  AIDES:</p>	<p><b>WONDERS OF THE ANCIENT WORLD</b> – Laura Watt  CLASS DESCRIPTION: The students will learn the location, history, geography, culture, and architecture of the most famous wonders of the world.  REQUIREMENTS/HOMEWORK: Yes  BOOKS/SUPPLIES: 5 books from the series must be purchased  COST: 5 books @\$7.75 EACH  AIDES:</p>
<p><b>DEVELOPING A BIBLICAL WORLDVIEW</b> – Pastor Fred McCloskey  CLASS DESCRIPTION: This course will examine the prevailing and upcoming worldviews in our culture, and compare and contrast them to the teachings of Scripture. We will utilize video presentations from The Truth Project, critique expressions of worldview in the media, and brainstorm ways to impact our culture.  REQUIREMENTS/HOMEWORK: Yes – note-taking and discussion, weekly reading and projects, quarterly tests, and practical challenges  BOOKS/SUPPLIES: Instructor will provide notebook and outlines. Student must provide their own Bible and a copy of Understanding the Times: The Collision of Today's Competing Worldviews by David Noebel (ISBN 978-0936163000) Student must also have access to the library and the internet.  COST: \$15.00  AIDES:  OTHER: Student must take both semesters – they are not independent of each other.</p>	<p><b>DEVELOPING A BIBLICAL WORLDVIEW</b> – Pastor Fred McCloskey  CLASS DESCRIPTION: This course will examine the prevailing and upcoming worldviews in our culture, and compare and contrast them to the teachings of Scripture. We will utilize video presentations from The Truth Project, critique expressions of worldview in the media, and brainstorm ways to impact our culture.  REQUIREMENTS/HOMEWORK: Yes – note-taking and discussion, weekly reading and projects, quarterly tests, and practical challenges  BOOKS/SUPPLIES: Instructor will provide notebook and outlines. Student must provide their own Bible and a copy of Understanding the Times: The Collision of Today's Competing Worldviews by David Noebel (ISBN 978-0936163000) Student must also have access to the library and the internet.  COST: \$15.00  AIDES:  OTHER: Student must take both semesters – they are not independent of each other.</p>
<p><b>1st Semester, 4<sup>th</sup> Period (CHOOSE ONE)</b>                      <b>2<sup>nd</sup> Semester, 4<sup>th</sup> Period (CHOOSE ONE)</b></p>	
<p><b>YEARBOOK</b> – Bobbie Jo Teagarden  CLASS DESCRIPTION: The students will work to put together the yearbook for 2011-2012. This will include taking pictures and designing layouts for the book.  REQUIREMENTS/HOMEWORK: Willingness to work hard to make the yearbook something they can be proud of! There may be times when a student will need to work on something for the following week.  BOOKS/SUPPLIES:  COST:  AIDES:  OTHER: I am hoping to have students sell ads to offset the cost of putting the yearbook together.</p>	<p><b>YEARBOOK</b> – Bobbie Jo Teagarden  CLASS DESCRIPTION: The students will work to put together the yearbook for 2011-2012. This will include taking pictures and designing layouts for the book.  REQUIREMENTS/HOMEWORK: Willingness to work hard to make the yearbook something they can be proud of! There may be times when a student will need to work on something for the following week.  BOOKS/SUPPLIES:  COST:  AIDES:  OTHER: I am hoping to have students sell ads to offset the cost of putting the yearbook together.</p>

**ARTISTS AND THEIR ART** – Jodi Drilak

CLASS DESCRIPTION: We will be studying several artists (about 13 different ones over the year). Then we will do a project based on each artist. Fun will be had by all!

REQUIREMENTS/HOMEWORK: Class discussion will be required. We will be completing projects at home and doing research of artists. Homework will include small writing assignments.

BOOKS/SUPPLIES: Students will supply their own project supplies. Information will be given ahead of time for the assignments.

COST: \$4.00 plus the cost of personal supplies

AIDES:

OTHER: Each semester can be taken independent of the other semester. Occasionally a high school student leaves after 3<sup>rd</sup> period. If this is the case one semester and not the other, a student could take this class one semester only.

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