## ELECTIVES FOR THE 2013-2014 SCHOOL YEAR

For students choosing Program option #1 or Connections Families

# **Kindergarten**

Electives are done in the classroom and may include PE, music, computer, art, & sign language

# 1<sup>st</sup>-12th grade

Complete the enclosed form by May 17<sup>th</sup>.

Enrollment in a class is made on a first come, first serve basis. Some classes fill up quickly. Selections should be submitted no later than May 17<sup>th</sup>.

\*Schedule can change due to the availability of instructors\*

Elective Assignment for the 2013-2014 School Year

\*Subject to change
School Year Selection- 1<sup>st</sup> & 2<sup>nd</sup> grade
2:30-3:30 pm

Student Name:		Grade:
Directions: Place an "X" on your choice.		
Quarter I		
Monday	Wednesday	<u>Friday</u>
Exploring Art	PE	Drama
	Martial Arts**	Tennis**
Quarter II		
Monday	Wednesday	<u>Friday</u>
Brain Boosters	PE	Cont. Drama
	Beginning Golf	Art
	Martial Arts** (cont.)	
Quarter III & IV		
<u>Monday</u>	Wednesday	<u>Friday</u>
	Computer	God's Green Earth
Intro. Music		Lego Smart
Interested in Violin? Please complete the app can only do one instrument at a time.	lication and return. One of your elective choice	es will be replaced with the instrument you choose. You
**Specialized Elective Fee of \$25 per au-	arter or \$50 per semester for this class	

<u>1<sup>st</sup> & 2<sup>nd</sup> grade- Elective Description:</u> We are providing any additional information you may need to have before the class begins.

<u>Violin-</u> Students must either own a violin or rent one from Cadence Music or First Note at a cost of approx. \$20-\$30 a month. Book and CD will be billed by CCA and will cost between \$14.00-\$20.00 total (depending on the volume). Student needs red polo, black pants, black socks and shoes for performances. Students must submit application.

<u>PE-</u> This course will cover cooperative games and activities, sports games, lead up activities, and much more. Students must wear tennis shoes and dress out in order to participate. Please refer to handbook for more details. ALL students need a water bottle.

<u>Beginning Golf-</u> Skills and correct forms are taught by a PGA Professional in putting, chipping, pitching, bunkers, and full swing. Students will also learn the rules and etiquette of the game. Students may bring their own clubs to practice. Instructor: Mr. John Pfister

God's Green Earth—We'll study the 3rd Day of Creation as we learn about plant growth and care. Using the on-site school garden, students will get hands-on experience planting, tending, and harvesting vegetables and witness the miracle of plant growth. With abundant growth results, students will bring home produce for family meals. Students need to bring a water bottle. If necessary, students may bring an old t-shirt. Students may get dirty.

Art This class will introduce drawing, painting, 3-D art, and the some of the major artists.

<u>Introduction to Music-</u>children learn fundamental music skills and concepts. They have exposure to many different kinds of music, rhymes and rhythms. Students will be introduced to music theory and learn about several composers. Recorder or drums will be introduced.

<u>Computer-</u> Students learn computer basics, keyboarding, graphics, word processing basics, computer navigations, spreadsheets, and web browsing basics.

<u>Drama-</u> Students will be preparing for the Christmas Program.

<u>Exploring Art</u>- Using books as the basis, this class will inspire students to create art with similar qualities. Focusing on such principles and elements as line, color, texture, shape, value, and space. Various art media are explored, including pencil, crayon, marker, colored pencil, chalk, stencils, collage, watercolor, tempera, color mixing, and printmaking.

<u>Lego Smart</u>- Being LEGO Smart is more than building with LEGO bricks. It's having the ability to work in teams, solve problems, and create solutions. It means understanding key science, technology, engineering, and math concepts – not just on paper, but through demonstration.

<u>Martial Arts</u> - Building strong character, physical fitness, and self-defense through Martial Arts. For students with little to no experience. There is a \$25 Specialized Elective Fee for this class + the cost of a t-shirt.

<u>Tennis-</u> Includes teaching ground strokes, movement, court position, keeping score, etc.. All levels are welcome! All supplies provided. There is an additional \$25.00 specialized elective fee for this class. *Lee County Community Tennis Association (USPTA and/or USPTR Certified Instructors)* 

Brain Boosters Working on reasoning and logic skills, problem solving and team work through games and activities.

# Elective Assignment for the 2013-2014 School Year

\*Subject to change School Year Selection- 3<sup>rd</sup> & 4<sup>th</sup> grade 2:30-3:30 pm

Student Name:		_ Grade:
Directions: Place an "X" on your choice.		
Quarter I (1st Semester)		
<u>Monday</u>	Wednesday	<u>Friday</u>
	Martial Arts**	Tennis**
Introduction to Music	PE	Drama
Quarter II (1st Semester)		
Monday	Wednesday	Friday
Same as Q1	PE	Cont. Drama
	Beginning Golf	Art
	Martial Arts** (Cont.)	
Quarter III & IV (2 <sup>nd</sup> Semester)		
Monday	Wednesday	<u>Friday</u>
	Team Sports	God's Green Earth
Computer	Chess	Brain Boosters
	Lego Engineering **	Lego Smart
Interested in Keyboard(4 <sup>th</sup> ) or Violin? Please you choose. You can only do one instrument at a	complete the application and return. One of your a time.	elective choices will be replaced with the instrument

\*\*Specialized Elective Fee of \$25 per quarter or \$50 per semester for this class.

Odyssey of the Mind will be on Wednesdays. If your child makes the OM team, then the Wednesday choice will be replaced with OM. There is an additional \$75 fee.

<u>3<sup>rd</sup> & 4<sup>th</sup> grade-Elective Description:</u> We are providing any additional information you may need to have before the class begins.

<u>Violin-</u> Students must either own a violin or rent one from Cadence Music or First Note at a cost of approx. \$20-\$30 a month. Book and CD will be billed by CCA and will cost between \$14.00-\$20.00 total (depending on the volume). Student needs red polo, black pants, black socks and shoes for performances. Students must submit application.

Odyssey of the Mind- Only if student tries out and makes team. There is an \$80 OM Fee per student.

<u>Keyboard(4<sup>th</sup>)</u>- Parents must purchase their child's keyboard and headphones- estimated cost \$125. Parents are responsible for making sure keyboards make it up to the classroom and back down on class days. CCA staff or volunteers cannot be responsible for handling your equipment. If you need special assistance for some reason, please speak to Mrs. Davis. The \$35(estimated) in Keyboard/theory books will be billed by CCA. Student needs red polo, black pants, black socks and shoes for performances. Students must submit application.

<u>Martial Arts</u> - Building Strong Character, Physical Fitness, and Self-Defense through Martial Arts. For students with little to no experience. There is a \$25 Specialized Elective Fee for this class + the cost of a t-shirt.

<u>Lego Engineering-</u>Hands-on critical thinking! Join us as we explore, investigate and solve problems while we learn about the building blocks of engineering, 3D concepts for building and beginning programming concepts! In this class we investigate Simple Machine Lego activities with levers, gears, wheels, pulleys and axles that incorporate math, science, and creativity. This is a great hands-on technology class that engages students! There is a \$50 Specialized Elective Fee For this class. *Instructor: Computer Explorers*.

<u>PE-</u> This course will cover cooperative games and activities, sports games, lead up activities, and much more. Students must wear the proper shoes. Please refer to handbook for more details. ALL students need a water bottle.

<u>Beginning Golf-</u> Skills and correct forms are taught by a PGA Professional in putting, chipping, pitching, bunkers, and full swing. Students will also learn the rules and etiquette of the game. Students may bring their own clubs to practice.

God's Green Earth—We'll study the 3rd Day of Creation as we learn about plant growth and care. Using the on-site school garden, students will get hands-on experience planting, tending, and harvesting vegetables and witness the miracle of plant growth. With abundant growth results, students will bring home produce for family meals. Students need to bring a water bottle. If necessary, students may bring an old t-shirt. Students may get dirty.

Art, This class will introduce drawing, painting, 3-D art, and the some of the major artists.

<u>Introduction to Music-children</u> learn fundamental music skills and concepts. They have exposure to many different kinds of music, rhymes and rhythms. Students will be introduced to music theory and learn about several composers. Recorder or Drums will also be introduced.

<u>Computer-</u> Students learn computer basics, keyboarding, graphics, word processing basics, computer navigations, spreadsheets, and web browsing basics.

Drama- Student will be preparing for Christmas Program.

Chess- Learn the basics of the game of chess in a fun and engaging class.

Brain Boosters Working on reasoning and logic skills, problem solving and team work through games and activities.

<u>Lego Smart</u>- Being LEGO Smart is more than building with LEGO bricks. It's having the ability to work in teams, solve problems, and create solutions. It means understanding key science, technology, engineering, and math concepts – not just on paper, but through demonstration.

<u>Tennis-</u> Includes teaching ground strokes, movement, court position, keeping score, etc.. All levels are welcome! All supplies provided. There is an additional \$25.00 specialized elective fee for this class. *Lee County Community Tennis Association (USPTA and/or USPTR Certified Instructors)* 

<u>Team Sports</u>- basics of various sports will be taught.

# Elective Assignment for the 2013-2014 School Year \*Subject to change School Year Selection- 5<sup>th</sup>-8<sup>th</sup> grade 2:30-3:30 pm

Student Name:		Grade:
Quarter I (1st Semester)	Directions: Place an "X" on your choice.	
<u>Monday</u>	Wednesday	Friday
	Martial Arts**(5 <sup>th</sup> only)	PE
Archery (Beginning)	Fencing**	Tennis**
Art	Media Productions (6-8 only)	Woodcarving**
	Computer	STEM
Quarter II (1st Semester)		
Monday	Wednesday	Friday
	Continue	PE
Continue		Cont. Woodcarving
		Cont. STEM
Quarter III & IV (2 <sup>nd</sup> Semester)		
Monday	Wednesday	Friday
Culinary Arts	Media Productions Continue(6-8)	Draw/Paint Class
Team Sports	Lego Engineering(5 <sup>th</sup> Only)**	Drama
Archery (Interm. Or Adv)	Chess	Track & Field
		Robotics

Interested in Keyboard, Praise Band, Voice, or Guitar? Please complete the application and return. One of your elective choices will be replaced with the instrument you choose. You can only do one instrument at a time-except ion is Praise Band.

Odyssey of the Mind will be on Wednesdays. If your child makes the OM team, then the Wednesday choice will be replaced with OM.

<sup>\*\*</sup>Specialized elective fee of \$25 per quarter or \$50 per semester for this class.

5<sup>th</sup>-8th grade- Elective Description: We are providing any additional information you may need to have before the class begins.

Odyssey of the Mind-Only if student tries out and makes team. There is an \$80 OM fee per student.

<u>Keyboard(4-8) & Guitar (6-8 only)</u>- Parents must purchase their child's Instrument- estimated cost \$125. Parents are responsible for making sure Instruments make it up to the classroom and back down on class days. CCA staff or volunteers cannot be responsible for handling your equipment. If you need special assistance for some reason, please speak to Mrs. Davis. The \$35(estimated) in class books will be billed by CCA. Student needs red polo, black pants, black socks and shoes for performances. Students must submit application.

<u>Martial Arts (5<sup>th</sup> only)</u> - Building Strong Character, Physical Fitness, and Self-Defense through Martial Arts. For students with little to no experience. There is a \$25 Specialized Elective Fee for this class +the cost of a t-shirt.

<u>Lego Engineering- (5<sup>th</sup> only)</u> Hands-on critical thinking! Join us as we explore, investigate and solve problems while we learn about the building blocks of engineering, 3D concepts for building and beginning programming concepts! In this class we investigate Simple Machine Lego activities with levers, gears, wheels, pulleys and axles that incorporate math, science, and creativity. This is a great hands-on technology class that engages students! There is a \$50 Specialized elective fee For this class. *Instructor: Computer Explorers*.

Chess- Learn the basics of the game of chess in a fun and engaging class.

<u>PE-</u> This course will cover cooperative games and activities, sports games, lead up activities, and much more. Students must wear tennis shoes and dress out in order to participate. Please refer to handbook for more details. ALL students need a water bottle.

<u>Fencing-</u> Fencing is a fast-paced, one-on-one sport that helps build strength, co-ordination, self-esteem...and it's a lot of fun! There is a \$50 Specialized Elective Fee for this class. *Instructor: Southwest Florida Fencing Academy* 

Art This class will cover drawing, painting, pastels, watercolor, chalk, major artists and much more.

<u>Computer-</u>Students work on different computer fundamentals like Word processing, Graphics, Visual mapping, Database, Spreadsheets, Graphing, Presentation, Web browsing.

<u>Archery-</u> Students will learn proper techniques, rules and history of archery. Students can bring their own bows. Please check with instructor for guidelines. Beginners= 1 or less years of experience Inter to adv=2 or more years of exp.

<u>Drama-</u>Students will be preparing a short play at the end of the year Talent Show.

Woodcarving (Power Carving)- Mr. Dominick Bello. Each student will **need a rotary tool** for power carving. All other supplies will be provided by the teacher or CCA. Rotary tool requirements: 3 or 4 speed tool is preferred but not necessary. The ideal tool should have about 18,000 rpm. You do not need to buy a new tool and using a rotary tool already owned by your family is fine. Let us know if you have any questions. Mr. Bello has two great projects planned this semester. There is a \$50 specialized elective fee for this class.

Team Sports- basics of various sports will be taught.

<u>Culinary Arts-</u> basics such as measurements, utensils, etc. Will also teach how to prepare fun and simple dishes that can be made at home.

<u>Track and Field-</u> Students will learn individual and team aspects. Students will also have the opportunity to participate in a Track and Field Day/meet in the Spring.

<u>Tennis-</u> Includes teaching junior ground strokes, movement, court position, keeping score, etc.. All levels are welcome! All supplies provided. There is an additional \$25.00 specialized elective fee for this class. *Lee County Community Tennis Association (USPTA and/or USPTR Certified Instructors)* 

STEM and Robotics- Do you have an interest in creating inventions? Do you want to solve problems? Do you like robots and electronics? If so, then the STEM elective is for you. STEM (Science, Technology, Engineering and Math) is the newest and latest form of education. The STEM class will introduce the basics of simple machines and science principles. Students will have hands-on projects to further explore scientific topics. STEM curriculum emphasizes creative thinking, problem solving skills and teamwork. There may be a few local competitions that the students will participate in too. Please see attached flyer.

<u>Media Productions</u>- We will begin with a focus on the art of photography in the first quarter. Students will need a digital camera – it can be either SLR or compact (point and shoot). 2<sup>nd</sup> and 3<sup>rd</sup> quarter will focus on all aspects of the production of the school yearbook including: creating a theme, designing the cover and layout, and taking photographs. During the 4<sup>th</sup> quarter students will learn the basics of journalism and will write news, feature, and opinion pieces.

#### **Sports:**

Fall: Girls Volleyball 5-8, 9-12 Fencing 5-12 Flag Football 5-8, 9-12

Winter: Boys Basketball 5-8 Girls Basketball 5-8, 9-12 Run Club K-12

Spring: Girls Soccer 5-8, 9-12 Boys Soccer 5-8, 9-12

#### **Elective Assignment for the 2013-2014 School Year**

### \*Subject to change School Year Selection- 9<sup>th</sup>-12th grade 1:30-2:30 pm

Student Name:		Grade:
Quarter I-IV (1st & 2nd Semesters)	Directions: Place an "X" on your choice.	
Monday	Wednesday	<u>Friday</u>
Visual Arts	Media Productions	Woodcarving**
Archery	Fencing**	Performing Arts
		STEM/ Robotics

Interested in Keyboard, Praise Band, Voice, Guitar or Violin? Please complete the application and return. One of your elective choices will be replaced with the instrument you choose. You can only do one instrument at a time-except Praise Band.

Odyssey of the Mind will be on Wednesdays. If your child makes the OM team, then the Wednesday choice will be replaced with OM.

9<sup>th</sup>-12<sup>th</sup> grade- Elective Description: We are providing any additional information you may need to have before the class begins.

Odyssey of the Mind- Only if student tries out and makes team. There is an \$80 OM Fee per student.

<u>Archery-</u> Students will learn proper techniques, rules and history of archery. Students can bring their own bows. Please check with instructor for guidelines.

<u>Visual Arts-</u> Visual arts are inherent in the lives and learning of all societies and cultures throughout history. Students will be exposed to fine arts such as art history, draw/paint, film/photography, commercial illustration, ceramics/mosaic, sculpture, printmaking, design, and architecture. The emphasizes will become more introspective as students move to develop their own level of competence and personal style. As a result of learning visual arts, students should be critical thinkers able to create using their knowledge and intuitive interpretations.

<u>Media Productions</u>- We will begin with a focus on the art of photography in the first quarter. Students will need a digital camera – it can be either SLR or compact (point and shoot). 2<sup>nd</sup> and 3<sup>rd</sup> quarter will focus on all aspects of the production of the school yearbook including: creating a theme, designing the cover and layout, and taking photographs. During the 4<sup>th</sup> quarter students will learn the basics of journalism and will write news, feature, and opinion pieces.

<u>Performing Arts-</u> Students will explore theatre fundamentals & develop theatre skills. Students will learn vocal warm ups (that will assist them in public speaking, singing, presentations & other vocal venues in which an audience may be present), body awareness, demonstrate stage presence the ability to project & enunciate. Students will learn the above via projects, including but not limited to creating & performance of short scene & ensemble acting with theatre critique. Students will focus on the scripted word, how actors interpret & present words, emotion & vacillating concepts (range of non-verbal acting) on stage. Students will learn the skills necessary to create characters, cast, staging & methods of getting into character. Students will utilize sonnets, monologues, duets etc. Students will collaborate on a One Act Play to be performed during the Talent Show.

<u>Woodcarving (Power Carving)- Mr. Dominick Bello.</u> Each student will **need a rotary too**l for power carving. All other supplies will be provided by the teacher or CCA. Rotary tool requirements: 3 or 4 speed tool is preferred but not

<sup>\*\*</sup>Specialized Elective Fee of \$25 per quarter or \$50 per semester for this class.

necessary. The ideal tool should have about 18,000 rpm. You do not need to buy a new tool and using a rotary tool already owned by your family is fine. Let us know if you have any questions. Mr. Bello has two great projects planned this semester. There is a \$50 specialized elective fee for this class.

<u>Fencing-</u> Fencing is a fast-paced, one-on-one sport that helps build strength, co-ordination, self-esteem...and it's a lot of fun! There is a \$50 Specialized Elective Fee for this class. *Instructor: Southwest Florida Fencing Academy* 

STEM and Robotics- Do you have an interest in creating inventions? Do you want to solve problems? Do you like robots and electronics? If so, then the STEM elective is for you. STEM (Science, Technology, Engineering and Math) is the newest and latest form of education. The STEM class will introduce the basics of simple machines and science principles. Students will have hands-on projects to further explore scientific topics. STEM curriculum emphasizes creative thinking, problem solving skills and teamwork. There may be a few local competitions that the students will participate in too. Please see attached flyer.

#### **Sports:**

Fall:

Girls Volleyball 5-8, 9-12 Fencing 5-12 Flag Football 5-8, 9-12

Winter: Boys Basketball 5-8 Girls Basketball 5-8, 9-12 Run Club K-12

Spring: Girls Soccer 5-8, 9-12 Boys Soccer 5-8, 9-12

#### **Application to enroll in Music Instruction**

Please carefully read this application and return it with your elective form if you are interested in our music program.

**Parent Responsibility:** Parents are asked to be an active part of the classes and will be asked to attend as many lessons with their child as possible. Parents should understand that attendances at the lessons will aide parents to help their child at home. Please attend as often as you can, understanding that the more you attend the easier your at-home practice days will be and the better your student will do.

**Student Responsibility:** Students must practice daily for 20-30 minutes for the best results. Student must bring their music books, folders and instrument to school on the day of their class.

Class size: Class sizes are limited.

**Cost/Instrument/Book:** Once your child is accepted into the class, you will be given detailed instructions on where you can buy or rent your instrument (if applicable). The below prices are only estimates.

Guitar: Estimated \$127 For guitar, book, tuner

Violin: Rent at about \$30 per month or purchase, plus book/cd at around \$20

Percussion Drum: Estimated at \$125

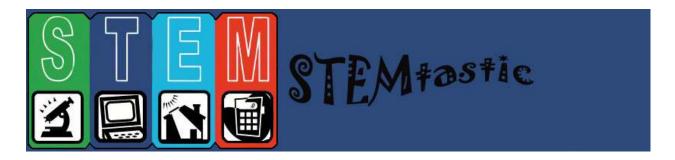
Keyboard: estimated at around \$127 for electric keyboard, book and headphones

Voice: Estimated \$30 for Book/CD

Praise Band: Estimated \$30 for book/CD, plus instrument

You will be responsible for getting your student's instrument to and from school. Music instruction classes are subject to change and may be canceled for low enrollment. Confirmation will be sent.

I woul	d like: (choose one)					
	Returning Guitar # of year	rc				
0	New Guitar- 6 <sup>th</sup> -12 <sup>th</sup> grad	e only				
0	Returning Violin # of year	2				
0	New Violin- 1 <sup>st</sup> -4 <sup>th</sup> grade					
0	Returning Keyboard # of	•				
	New Keyboard- 4 <sup>th</sup> -6 <sup>th</sup> g	rade only				
0	t d d t					
0						
O			h instrument you play and gi			
	playing*	ia, pieuse uiso enoose wine	ii iiistrament you piay and gi	ve number of years		
	P)8					
Name	of Student		Age	_		
If you	are a new musical instru	ment student at CCA, plo	ease list any prior music ins	truction		
I have	e read the above informat	ion and agree to these ter	ms:			
Print	Parent Name	Signature	Date	_		



## **STEM**

STEM is a common acronym used to describe the fields of Science, Technology Engineering and Mathematics.

STEM is everywhere! From your MP3 Players to your cell phones, from the cars on the road and even the highways that are driven on, everything has been touched and shaped by STEM.

- The **S**cience of brain-compatible learning and critical thinking...
- Technology application that is so intrinsic to this generation...
- An Engineered curriculum that maximizes each student's potential, learning style and interests...
- And Mathematical measures of overall achievement as students are empowered to discover solutions to problems in their own unique way.



Robotics is the branch of technology that deals with the design, construction, operation, and application of robots, as well as computer systems for their control, sensory feedback, and information processing.