# EduMatics® Newsletter

EduMatics® encompasses a consortium of professional consultants dedicated to providing comprehensive services to schools and school districts. We instill confidence and positive attitudes in each student by offering academic performance support and reinforcement.

Leveraging our industry experience and expertise, EduMatics® conducts a comprehensive analysis of the operational current state and seeks to identify strategies to escalate high-performers, elevate under-performers and improve overall levels of achievement.

Our program is truly customized for the success of each and every student. Success is earned not given. Therefore, we tailor our educational components while streamlining our strategies for scholastic excellence. Consequently, by creating personalized curriculums, academic frustration is reduced in students, allowing them to learn and excel.

Thank you,

EduMatics® Team



# **EduMatics**®

2731 Old Winter Garden Rd Ocoee, FL 34761 407.656.0661

www.EduMaticsProgram.com info@EduMaticsProgram.com

Office Hours
Monday-Friday 9am-8pm
Saturday 9am-2pm

EduMatics® will operate on a limited schedule due to holidays

# SAVE THE DATE

**APRIL 2ND, 2016** 

Math Workshop 10 a.m. – 1 p.m. **APRIL 9TH, 2016** 

Reading Workshop 10 a.m. – 1 p.m. **APRIL 16TH, 2016** 

Math Workshop 10 a.m. – 1 p.m.

**APRIL 23rd, 2016** 

Edu-Typing Workshop 10 a.m. – 1 p.m. **APRIL 30TH, 2016** 

Microsoft Office (Suite) 2 - 5 p.m.

# **APRIL WORKSHOPS**

ALL WORKSHOPS FOR CURRENT EDUMATICS® MEMBERS ARE FREE FOR NON - MEMBERS: \$50.00; PLEASE RSVP YOUR SPACE FOR APRIL WORKSHOPS. WORKSHOPS WILL BE CANCELLED IF THE ATTENDANCE IS NOT AT MINIMUM

APRIL 2<sup>ND</sup>, 2016

### Math Workshop

10 a.m. - 1 p.m.

**High School Students** 

Improve your math skills & build a stronger foundation for future math classes



### **Elementary & Middle School** • Expressions and Equations

Ratios and Proportional

Statistics and Probability • The Number System

Functions

Geometry

Relationships

- Pre- Algebra & Algebra
- Algebra II
- Geometry
- Pre-Calculus
- Calculus

- Number and Quantity
- Mathematical Functions
- Statistics
- Trigonometry

APRIL 9<sup>TH</sup>, 2016



APRIL 16<sup>TH</sup>, 2016

# Reading Workshop 10 a.m. – 1 p.m.

Reading Workshop has proven to be very effective, especially with moderately- proficient to advanced readers.

- The importance of nonfiction reading and how to encourage students to read a variety of genres
- Strategies to motivate your struggling readers as well as challenge your advanced readers
- Focuses on a skill, strategy, or behavior that will help students become strategic readers
- A teaching method in which the goal is to explicitly each student strategies to become more skillful at comprehending text

### **Math Workshop**

10 a.m. - 1 p.m.

### Common Core Preparation



# APRIL 23rd, 2016



### **Algebra**

- Introduction
- Seeing Structure in Expressions
- Arithmetic with Polynomials & **Rational Expressions**
- Creating Equations\*
- Reasoning with Equations & Inequalities

### Geometry

- Congruence
- · Similarity, Right Triangles, & Trigonometry
- Circles
- Expressing Geometric Properties Matrices with Equations
- Geometric Measurement & Dimension
- · Modeling with Geometry

### Algebra II

- Equations & Inequalities
- Functions & Relations
- Systems of Equations & Inequalities
- Polynomials

# Edu-Typing Workshop 10 a.m. – 1 p.m.

- · Recognize the importance of teaching pre-keyboarding and keyboarding skills, alongside computer readiness, and digital citizenship
- · Gain Typing Proficiency without looking at the keyboard
- · Identify the developmental sequence of learning pre-keyboarding and keyboarding skills
- Use www.typing.com to plan multisensory teacher-led lessons
- Production of Writing: Research and standards supporting strong keyboarding and handwriting foundational skills

APRIL 30<sup>TH</sup>, 2016

### Excel Introduction

- Advanced chart functions
- o Work with web pages...

### **Word Introduction**

- Create, edit, save and print documents
- Apply character effects & numbers
- o Use Microsoft's wizards and templates....

# Microsoft Office (Suite) 2 - 5 p.m.

#### PowerPoint Introduction Create a presentation

- $\circ\,$  Logical, financial and date functions  $\,\,\circ\,$  Add visuals to slides: clipart, shapes, and tables
  - Use slides and color schemes
  - o Create a slideshow to finalize presentation....

#### Outlook Introduction

- Create and customize a Message
  - Use mail management mail management tools
  - Work with contacts/calendars/tasks/ notes...



## **SAT/ACT Test Prep Course**

Join S3 — Striving Successful Students here at EduMatics®

Why not try EduMatics® SAT/ACT Test Prep Course?

Are you looking for a SAT/ACT Test Prep Course for your student?

EduMatics® have a proven track record to 100% increase college entrance and provide our students with the skill set needed to increase their test scores.

S<sup>3</sup> is next-level gaming for the determined student. Here's your opportunity to utilize EduMatics<sup>®</sup> in reaching your collegiate goals.

### With our SAT/ACT Test Prep Course you will be provided with:

- Student is given monthly SAT/ACT Mock Exams
- Assessment & Analysis Review Sessions
- Students come 2x weekly and join some of our weekend workshops
- 3:1 student teacher ratio
- Private 1:1 Sessions available (special pricing)
- MPR (Mid-Point Review)
  - Assess any milestones
  - Assess critical points shown
  - Assess any changes from previous exam results
  - Proven track record to increase scores

### **FACTS:**

Did you know that most students take the SAT/ACT during their junior or senior year in high school? At least half of all students take the SAT/ACT twice — in the spring of their junior year and in the fall of their senior year. Most students also improve their score the second time around.

So before your next standardized exam, join S³ today! Call us today to discuss the programs, schedules and pricing.

We'd love to fill you in.

P.S. Spaces are limited, so don't wait!



ACT

TO HELP YOU ZERO IN ON THE RIGHT TEST, HERE ARE SEVEN KEY FEATURES OF THE ACT AND THE NEW SAT:

ACT questions tend to be more straightforward.

SAT question you may need to spend me figuring out what you're being asked before you can start solving the problem.

If words aren't your thing, you may do better on the ACT

The SAT has a stronger emphasis on vocabulary.

Both tests now have the same advanced math concepts. Both tests now have the same advanced math concepts.

Both essays are optional.
40 minutes to complete it on the ACT.

Both essays are optional.
50 minutes to complete the essay

The ACT is scored on a scale of 1-36

SAT is scored on a scale of 400-1600.



Prove your knowledge Get certified.

Schedule an exam today

PEARSON VUE - Authorized Test Center



### **EDU- UPDATES**

- A 24 hour notice of cancelation and/or request form must be completed prior to the next session schedule.
- Our registration fee is \$100.00. This yearly fee pays for supplies & educational subscriptions which all members enjoy. It also allows for us to provide a variety of monthly workshops (free to members)
- Partner in Education schools will receive \$25 OFF the registration fee.
- EduMatics® provide discounts for MULTIPLE STUDENTS in the same household. The SECOND STUDENT will receive a 25% OFF discount after the first member signs up.
- We ask for a 90 day commitment and must be given a thirty (30) day notice of cancellation. If advance notice of at least thirty (30) days is not given; your account will reflect current monthly charge.
- Every student must have a credit card on file. There will be no charge to the card, unless a thirty (30) notice for cancellation is not given.
- Students are responsible for scheduling make-up sessions. Parents/students please give us at least a 24 our notice to reschedule a coaching session
- All payments are due on the 1<sup>st</sup> day of the month and will be accessed a late fee of \$ 25 after the 2<sup>nd</sup> of the month.
- A charge of a **NO show** fee plus the cost of the session will be applied to the card on file.

# **EduMatics**<sup>®</sup> **Schedule**

We operate from the Orange County Public School system's schedule. However, during the dates Orange County deems a holiday, EduMatics® will operate on a limited schedule.





### IT KID ACADEMY (S.T.E.M)

We are committed to closing the digital divide one mind at a time! Our program will enable our youth to become viable, proficient & competitive contenders in this evolving global marketplace.

#### In 8 Weeks, Your Student Will:

- Master the technical knowledge necessary to build, troubleshoot, and repair a PC
- Learn the skills necessary to function as a PC support or help desk technician
- Build a computer unit with their OWN hands, which is theirs to KEEP at the end of the program or DONATE it!



Every day, thousands of volunteer reading partners make a lifelong difference for kids that struggle with reading. More than simply reading with a child, our volunteers follow a proven, structured curriculum to help students learn specific skills necessary to become proficient readers.

EduMatics® is looking for volunteers that can bring a wealth of energy, talent, skill, and care for our students. Volunteers are needed Monday-Friday, open availability. As a reading volunteer at selected Orange County Schools.

#### If interested or know someone that is:

Contact EduMatics®:

info@edumaticsprogram.com or 407.656.0661

## **Parenting Tips**

- After your child has stopped to correct a word he has read, have him go back and reread the entire sentence from the beginning to make sure he understands what the sentence is saying.
- Request that your child's teacher schedule after-school math tutoring sessions if your child really needs help.
- When your child reads aloud to you and makes a mistake, point out words she has missed and help her to read the word correctly.
- Help your child with time management.



# A few words from our EduMatics® Members

Our goal is to provide a service that keeps our EduMatics® Members happy. We are pleased to hear any feedback they have for us.

"The Computer Class was a blessing to me and the other classmates. I'm very glad to say I do data entry and it's been much easier for me being able to save a document, then go back later to complete the job. I'd love to take the next class, hoping it's in the same place: Taft Community Center. Thank you"

- Karen Clark - Basic Computer Course

"Thank you so very much for Tamica (Volunteer from EduMatics®)! She is an amazing woman!!! She is very dedicated to doing what is right in life. I admire her greatly! As for the student she is working one-on-one with. He is a Chinese student, new to the English language. His recent scores increased over 200 points on his reading lexile. Having Tamica working with him is a MAJOR reason why his reading has increase rapidly and suddenly. She gives him the focused attention that he is looking for. They have established a relationship to where Chen very much looks forward to her support. His effort in class has increased as well. Thank you for this. Tamica is making a huge difference in the life of one child new to our country. Thank you EduMatics®!"

- Donna Seifert - Reading Teacher at Southwest Middle School

"Gerry is receiving tutoring at EduMatics® for is Pre-Calculus class. He received a 90% on his math test this week! Yay EduMatics®!"

- Parent - Suzy Brown

"My son really enjoys his tutoring sessions here at EduMatics® and has made impressive improvement on his test taking skills. He always did well in school, but was not good at all when it came to taking test...He literally used to fail every one of his classes. But, since I've been taking him to EduMatics® they have helped him build a level of confidence that has kicked that fear and anxiety of test taking to the curb!!! His test scores are constantly rising and he is so proud of himself to the point that he says he is ready to take any test this year! Thank you EduMatics®"

-Parent - Mark Williams

"My daughter has had a rough few years of school and really struggled with reading. Homework time was a battle every day. We tried other facilities and never found a place that could get her in a groove. Since she's been enrolled at EduMatics®, her reading skills have really improved. She's more confident about school and homework time is smooth sailing."

- Parent - Charles Lopez

"EduMatics® is the BEST!! My son has always been a high achiever. In an effort to increase his knowledge bank and keep him ahead of his current grade level, I enrolled him in the EduMatics® program. The technology, interaction with the experienced staff and curriculum being used were huge factors in my final decision. EduMatics® has proven to be more than I ever expected. After three months of sessions, he is now yet another grade level higher in reading and math!! I would highly recommend EduMatics® for parents with students below, at and above grade level. EduMatics® will definitely take them to the next level!"

- Parent - Gina Thomas



Bring your student to receive a

## Free Assessment Test

Which helps us to determine the areas of improvement and create a customized educational plan.

Each student needs to become advanced in order to compete on this global stage.

We Educate. Empower. Excel.

