

December, 2023

* Happy* holidays

Contents

- Outstanding achievements
- Time management for students
- Nurturing Numerical Success: A Parent's Guide to Supporting Math Excellence in Children
- Calling all game designers-Math DIY games!

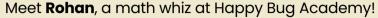


www.happybugacademy.com Ph: 314-593-0311 kay@happybugacademy.com



Outstanding Achievements!





Rohan's enthusiasm for math knows no bounds! His ability to learn new concepts make him a standout student at Happy Bug Academy. His eagerness to explore mathematical concepts beyond the curriculum showcases his true dedication to the subject. He calls his homework 'Bug Math'! He loves Lego building, and studying architectures around the world!



Sahil, the arithmetic ace at Happy Bug Academy, impresses everyone with his lightning-fast calculations. His ability to apply the logic problems demonstrates a remarkable mastery of foundational concepts. Sahil's passion for numbers is contagious, creating an inspiring atmosphere for his fellow students. He loves math quizzes! He wants to work on 'Unlimited math' lessons!



Maya, the problem-solving prodigy, thrives on tackling challenging math puzzles. Her persistence and critical thinking skills make her an invaluable asset to the Happy Bug Academy community. Maya's knack for unraveling complex problems motivates others to embrace challenges with confidence. Her positive energy and love for math quizzes inspires other students during the sessions. Maya loves playing chess and bollywood dance and ice skating!



Ishita, makes consistent progress by completing homework every week. Her creative approach to staying focused and working hard adds a unique flair to the learning environment. Ishita is always ready to help and her collaborative spirit makes her unique. Ishita also LOVES Science! We all loved working on hands on science projects with her during summer 'Lead On' program at Happy Bug Academy. Ishita Loves reading books and playing badminton!







Outstanding Achievements!



Alia, with her love for math, shines as a beacon of mathematical prowess at Happy Bug Academy. Her ability to grasp intricate concepts and master them sets her on a trajectory for mathematical excellence. Alia's hard work and determination make her a role model for her peers. Alia has been consistently making progress on math concepts and progressing to the next level quickly. Alia loves, softball, basicatball, playing guitar and Bollywood movies!



Meeghan is always ready to learn and take on more challenging concepts. She is determined to work on 2 grade levels above her grade. Her analytical mind and keen problem-solving skills set her apart. With a passion for algebra, Meeghan consistently demonstrates a deep understanding of complex equations, making her an inspiration to her peers. Meeghan loves helping others, playing basketball, and swimming! She volunteers at church and helps kids and donates her birthday gifts every year!



Alankriti is a true trailblazer! She navigates through new concepts with an ease and always ready to learn new mathematical challenges at Happy Bug Academy. Her intuitive grasp of math principles and their applications showcases a genuine passion for the subject. Alankriti's willingness to share her insights fosters a positive and collaborative learning atmosphere.



Ishaan, the computer guru, excels in coordinate planes and consumer math with finesse. His ability to connect math concepts to real-world applications (precents, & discounts) makes him a standout learner at Happy Bug Academy. He excels not only in math but also video gaming and networks! Get ready the world of AI, here comes Ishaan!









Outstanding Achievements!



Kishore's fingers dance effortlessly across the keys of the piano and the strings of the cello. A true music enthusiast, he not only appreciates the beauty of classical compositions but also enjoys the thrill of creating his own harmonies. Kishore delves into the captivating world of history and books. Kishore is also a tennis enthusiast. Whether he's perfecting his serve or rallying on the court, his passion for the sport is as evident as the crack of a well-executed forehand. As a member of the Reading Club and in the process of kickstarting the Robotics Club at Webb Bridge Middle School, he is on a mission to combine his love for technology and innovation



We are thrilled to shine a spotlight on one of our exceptional sophomores, **Kailash**! This talented student is making waves not only academically but also in the world of music, community service, and leadership. As the Vice President of the Astronomy Club, he brings his enthusiasm for the cosmos to life. With a flair for playing the piano and the violin, he creates beautiful melodies that resonate not only at school but also as a member of the Alpharetta Youth Symphony Orchestra. Kailash dreams of reaching new heights—quite literally—as he aspires to become an Aerospace engineer. Join us in pelebrating Kailash's achievements and diverse talents. His story is an inspiration to us all, reminding us that with passion, dedication, and a love for learning, the sky's the limit!



Arya, the Algebra & Geometry wiz, delves into the intricacies of complex concepts with finesse at Happy Bug Academy. Her ability to apply Precalculus principles to real-world scenarios sets her apart. Arya's commitment to continuous improvement and intellectual curiosity inspire her peers to embrace the complexities of Algebra with enthusiasm. She is in school band and ready to set new levels of excellence in music world! She is an avid reader! Watch out world, here comes our math prodigy!





Time Management for students

Effective time management is crucial for students to balance academic responsibilities, extracurricular activities, and personal life. Here are some tips to help students manage their time more efficiently:

• Create a Schedule:

- -Develop a weekly or monthly schedule that includes casses, study sessions, and other commitments.
- -Allocate specific time slots for each subject or task.

• Set Priorities:

- -Identify and prioritize tasks based on deadlines and importance.
- -Focus on high-priority tasks before moving on to less critical ones.

• Use a Planner or Apps:

- -Utilize planners, calendars, or productivity apps to keep track of assignments, exams, and deadlines.
- -Set reminders to stay on top of upcoming tasks.

• Break Down Tasks:

- -Divide larger tasks into smaller, more manageable parts.
- -Tackle one part at a time to prevent feeling overwhelmed.

• Avoid Procrastination:

- -Start assignments early to avoid last-minute stress.
- -Break the habit of delaying tasks by setting short, focused study sessions.

• Create a Dedicated Study Environment:

- -Designate a specific, quiet place for studying to minimize distractions.
- -Ensure you have all necessary materials readily available.

• Time Blocking:

-Use time blocking techniques to allocate specific blocks of time to different activities.









Nurturing Numerical Success: A Parent's Guide to Supporting Math Excellence in Children Make a difference!



• Daily Math Practice:

Incorporate math into daily activities, such as cooking, shopping, or playing board games. This helps reinforce concepts and demonstrates the practical applications of math in real life.

• Celebrate Achievements:

Acknowledge and celebrate your child's achievements in math, no matter how small. Positive reinforcement boosts confidence and motivates continued effort.

• Establish a Routine:

Set a regular time for homework and math practice. Consistency helps create a routine, making math a regular and expected part of daily life.

• Model growth mindset & Positive Attitude towards math:

Foster a positive attitude towards math by expressing enthusiasm and confidence. Emphasize the importance of a growth mindset, where effort and persistence are valued. Share stories of personal challenges and successes to demonstrate the importance of perseverance in learning.







Holiday-Math DIY!





Are you ready for an exciting challenge that combines your creativity and love for math? Happy Bug Academy is thrilled to invite you to participate in our Holiday Math Game Design! We believe that learning should be fun, and we want to showcase your talent by featuring your very own math game in our upcoming newsletter.

1. Design a Math Game:

 You have the creative freedom to design a board game, card game, or a game using household items.

2. Include Math Concepts:

• Incorporate mathematical concepts suitable for your grade level. It could be addition, subtraction, multiplication, division, or even more advanced topics for older students.

3. Capture Your Creation:

- Take clear and colorful pictures of your game, showcasing its components, setup, and gameplay.
- Include images that highlight the educational aspects and, most importantly, the fun factor!

4. Write Game Rules:

- Prepare a set of clear and concise game rules that anyone can follow.
- Explain how the game encourages mathematical thinking and problem-solving.

We will publish your game concepts in the next news letter! Can't wait to see everyone's creativity!



