

Garden Gala

EVERY CHILD EVERY GRADE
A SHOWCASE OF OUR STUDENTS

May 3, 2018

BIG SHANTY INTERMEDIATE



**Kennesaw Mountain
Veterinary Services
is a Proud Sponsor of
Big Shanty Intermediate**

**WE WISH ALL THE BIG SHANTY INTERMEDIATE
STUDENTS AND STAFF A FUN AND FESTIVE
GARDEN GALA NIGHT
AS THEY CELEBRATE THEIR WONDERFUL
SCHOOL AND EXTRAORDINARY TALENTS!!**

**FROM THE STAFF OF
KENNESAW MOUNTAIN VETERINARY SERVICES**

Welcome

It is my pleasure to welcome each of you to the 2nd Annual Big Shanty Intermediate Garden Gala. This was started last year so that we could showcase each student while giving parents and the community an opportunity to see all of the amazing things that happen in and around Big Shanty! Our theme is “Every Student...Every Grade...A Showcase of our Students,” which means that all 600+ students will be sharing in some way what they have learned over the year. Our 3rd graders have been working diligently on bringing the birds back to Big Shanty and creating an inviting bird sanctuary. The 4th graders have studied bees this year with their yearlong project, “Thrive in the Hive.” You will have a chance to visit their Bee Sanctuary and the work they have done to help rejuvenate the bee population – which you will find out is vital to our earth! In 5th grade, it’s all about Watershed Wonders and how to stop our campus from extreme erosion as well as what our very own Nature Trail has to offer. Along with visiting the projects, our students will be singing, dancing, drumming, and creating things to help our school.

I hope you enjoy the evening seeing all that Big Shanty has to offer. Enjoy some food, fun, and the festivities!

The Big Shanty Staff has worked hard to plan and organize the night. I hope you will join in me thanking them for making Big Shanty Intermediate a great place for students to learn and grow.

Thank you!

Dr. Kelly Luscre



Main Stage Schedule of Events

6:00	Welcome and Thank You
6:10	Bee Song and Presentation
6:20	A Celebration of Poetry
6:30	KES Showcase
7:00	A World of Color- Free Verse Poetry
7:10	Eagle Chorus/Little Eagle Chorus
7:30	Drumming Eagles
7:50	Closing, Raffle Drawing



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ART SHOW

Every Big Shanty student has been working hard in art class preparing for this grand event. All of the artwork has a garden theme. Third grade students have been studying birds with their bird cameras, and have painted beautiful musical birds using multiple painting techniques. The fourth grade students have been studying bees, and researched the types of plants that bees like the most. Their artwork is a painting of their own unique bee garden. The fifth graders are studying cells, and they used their artistic skills to create amazing plant cell paintings. I hope that you are able to stroll through the hallways and see all of the fantastic artwork.



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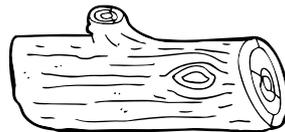


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CHECK THIS OUT BY THE STAGE Digging into Dead Stuff

National Park Ranger and Environmental Educator Jerry Hightower will invite students to discover that it's more than just a rotten log. It is a very complex interconnected array of organisms from multiple families; all utilizing the decomposing log as apartment, cafeteria, nursery, and more. Learn about the role of the FBI (fungi, bacteria, and invertebrates) in recycling nutrients back into the environment and discover the hidden excitement on and within a decomposing log. Also, learn a bit more in the decomposing log's role in the carbon cycle and the nitrogen cycle. Begin by observing the log's exterior and then carefully look through subsequent layers,



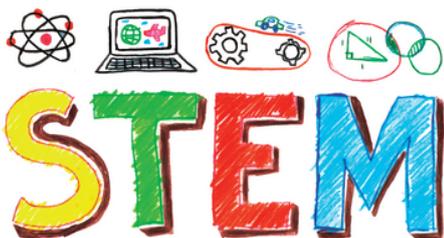
Big Shanty is a Cobb County Certified STEM School

STEM is a curriculum based on the idea of educating students in four specific disciplines — science, technology, engineering and mathematics — in an interdisciplinary and real-world way. STEM engages students in hands-on, minds-on learning and helps them to develop skills like communication, collaboration, critical and creative thinking that are necessary for success in today's world. Big Shanty earned STEM certification from Cobb County one year ago and hopes to become internationally STEM certified through AdvancED at the end of this school year. To see more STEM in action check out our STEM webpage- <https://bigshantyintermediatestem.weebly.com/>



3RD GRADE ASPIRE PATHWAY

ASPIRE stands for “A Sensory Path to Inclusive Relationships for Everyone.” 3rd graders designed and built a sensory pathway and gardens that have particular benefits for our special needs students. The gardens include plants that appeal to the sense of sight, smell, and touch. As students meander through the garden, they experience different sensations underfoot on the sensory path. This project provides an immersive STEM experience for our 200 third grade students who have been deeply involved in the research, design, planning, and construction of our sensory path and gardens. Most importantly, the completed project opens up a new world of outdoor learning experiences for our special needs students.



4TH GRADE THRIVE IN THE HIVE



Each year, our fourth grade classes study how a single change in an ecosystem impacts the whole ecosystem. The focus of their study is on the decline of bee populations and things that can be done to revive those populations. The teachers have organized a yearlong project-based learning unit that allows students to research the problem using text and online resources along with mentoring from outside experts. Based on what they have learned, students have designed and begun to build a bee sanctuary to attract different types of bees. In addition to researching what is needed to attract and support these bees, students have used mathematical concepts such as area, perimeter, measurement, and computation to plan the layout of the sanctuary as well as build “bee hotels” to provide appropriate shelter for the bees. Additionally, students have studied planting and bloom schedules and talked with local expert gardeners to learn how to maintain a garden that provides blooming plants during the pollination season of Mason and Leaf Cutter bees. Students used the engineering design process as they planned and improved their designs for the bee sanctuary.



5TH GRADE WATERSHED WONDERS

This year our Fifth Grader’s yearlong STEM project is called Watershed Wonders. Throughout the school year, our students have been stewards of the Big Shanty watershed, which includes the school campus and the Nature Trail. On these adventurous Watershed Wonder Wednesdays, we have collected data on the air temperature, ground temperature, altitude, and observations of the change on our “adopted” site over time. We observed the erosion problem on the trail and thought up possible solutions. Through the assistance of Mr. Parker with the Environmental Protection Agency and Mr. Michael Kahle with Cobb County Watershed, we have started to solve the erosion problem.

Student Legacy Projects

Bath Bombs	\$2.00	Frog Habitats
Slime	\$0.50 and \$1.00	STEM Bins
S'mores	\$1.00	Basketball Hoop
Water	\$1.00	School Store
Mystery Eggs	\$0.50	Sphero Mini

Each class or club that is selling a creation or experience picked a specific project they would like to support.



POPLANOS

MEXICAN GRILL

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**Classroom Presentations
Times and Locations**

THIRD GRADE

6:00-8:00



Blacktop Near Media Center

Crane and Laudick

Bird Haikus and Hunting for Worms

Cantrell and Peacock

Creating Eco-Friendly Bird Feeders



6:00-8:00

Third Grade Gardens

Smith

Three Wishes of Kindness

Robichaux and Gonzales

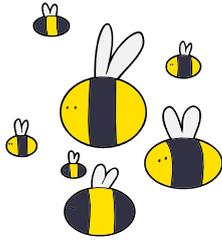
Exploring the Gardens with Fresh Lemonade



Walstead, Mohammed, Enix, and Dorsett

A Piece of Me





FOURTH GRADE

6:00-8:00

Thrive Gardens

Desin, Underwood, Weidner, and Allen
S'More Fun at the 4th grade Fire Pit

Tucker and Snellbacher
Rock on with your Pet Rock

6:10

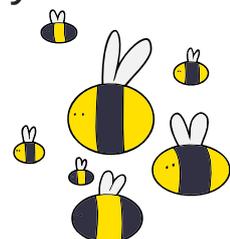
Stage

DeBusscherre and James
All About the Bees

7:00

Stage

Wright and Ryan
A World of Color- Free Verse Poetry





FIFTH GRADE

6:00-8:00

SOIL Lab/Trail

Parker, Thurmond, Sender, and Wilder
Nature's Solution Trail

Blacktop near Gym

Hellman and Janney

Are you Smarter Than....Coding with Spheros

Near Shuffleboard

Borg and Berenger

Slimetastic

Burke and Early

BurkEarlishious Botanical Bath Bombs

6:20

Main Stage

Vann

A Celebration of Poetry





Other Classroom Teacher and Club Presentations

6:00-8:00

In the Gym

Cobelli and Worrall

Obstacle Illusion



Covered Play Area

Hill and Oria

Sphero City



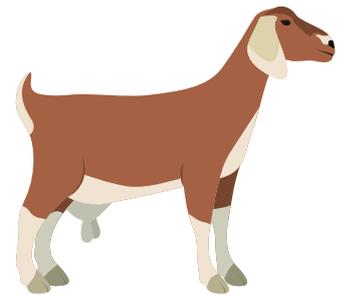
Behind Stage

Nurse Jones

Infant and Hands Only CPR, AED Demo, and First Aid

Track

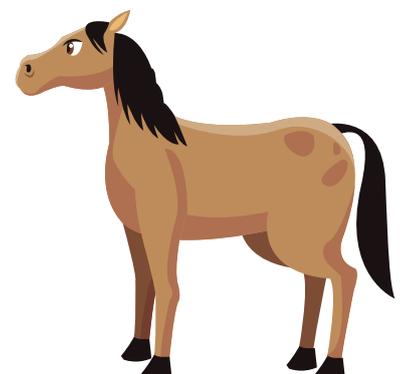
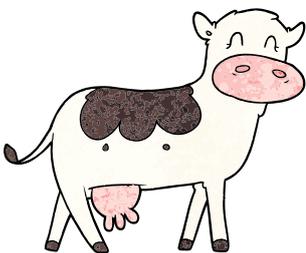
Hutchinson, Norris, and Hutto
Eggstraordinary Treehouse Peeps



Thrive Garden Area

JOI Club

Eggstra, Eggstra Surprises





Free Raffle Entry for everyone in attendance

Make sure to stop by one of the welcome tables to
enter for a chance to win!

Drawing will be held at 7:55, must be present to win



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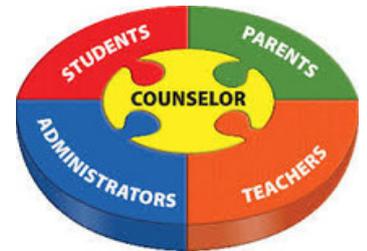
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Big Shanty's School Counselors



Big Shanty has a comprehensive school counseling program that aligns with the American School Counselors' Association standards, mindsets, and behaviors for student success. Our mission statement is: our counselors will provide a comprehensive counseling program that will assist all students in acquiring the skills, knowledge, and attitudes needed to become effective students, responsible citizens, and lifelong learners. Our school counselors provide classroom core curriculum lessons that are designed to meet students' needs. The lessons cover a varied range of topics, such as strategies for emotional regulation, test-taking skills, bullying prevention, study skills, and career awareness. Additionally, small group sessions are conducted as needed to provide support to students who are having difficulties due to family change, the loss of a loved one, lack of self-control or study skills, anger management, conflict resolution, relationship issues, etc. This is not an inclusive list of topics covered. Also, parents, teachers, and students can make a counseling referral for individual support. Our counselors strive to support students academically and emotionally so that they can be successful in school, the community, and life.

If you have a need or concern, please contact your school Big Shanty Counselors- Dr. Hill and Dr. Deal

