

Field Trip Guide: Mobile Museum & Virtual Programming











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Mobile Museum

Coastal Heritage Society is a 501(c)3 nonprofit organization chartered in 1975, whose mission is to provide educational experiences for the public through the preservation and presentation of the historic resources of Coastal Georgia and adjacent regions. Coastal Heritage Society operates six museums and historic sites throughout the lowcountry – Savannah History Museum, Georgia State Railroad Museum, Savannah Children's Museum, Old Fort Jackson, Pin Point Heritage Museum, and Harper Fowlkes House. Coastal Heritage Society believes a well-rounded education enriches the lives of our children and our community. We emphasize this value by providing tangible, educational experiences that bring classroom concepts to life.

Through the Mobile Museum, Coastal Heritage Society can take educational programs on the road and out into the community. Our programs include projects that engage students in STEAM (science, technology, engineering, arts, and math), health and wellness, social studies, and environmental education. The Mobile Museum provides a diverse range of curriculum through various programs that satisfy several performance standards from the Georgia Standards of Excellence. For example: Busy Bees and Bonnie's Garden teaches the importance of environmental conservation; health and wellness concepts and math lessons are taught through cooking classes with the Charlie Cart Mobile Kitchen; Student Militias focusing on Civil War and Revolutionary War history lead our social studies curriculum; and Mad Scientist and Rocketry programs reinforce science, technology, engineering, and math curriculum.

Coastal Heritage Society educators develop, coordinate, and deliver all educational programs. This packet contains detailed information about programming, booking processes, and educational standards.

We look forward to working with you!







Why choose the Mobile Museum?

1. Saves time and money because there is no need for busing.



2. We can easily accommodate special needs classes and students.

3. School programs do not take away from the opportunities of annual off-site field trips.

4. We work around your schedule.

5. Your students remain engaged within the comfort of their own school.

6. Our programs are great for classroom incentives (ex: attendance, behavior, etc.).





Student Programs





learn







Busy Bees

Busy Bees is an educational workshop that focuses on the wonderful world of honeybees. Students engage in games and activities that teach about life cycle, anatomy, and communication habits of our favorite pollinators! Participants leave with a greater understanding of the importance of honeybees and their effect on our world. The Busy Bees program also includes our Big Blue Blocks!

Educational Standards Satisfied:

3K/Pre-K: PDM1-6; SED1-5; APL1-3; APL5;

CLL1-5; CD-MA4-6; CD-SC1-5; CD-CR1; CD-CP1

Kindergarten: SKP1; SKE2; SKL1; SKL2; PEK.1; PEK.2; PEK.4

1st Grade: S1E1; S1P1; S1L1; PE1.1; PE1.2; PE1.4 **2nd Grade:** S2E2; S2E3; S2L1; PE2.1; PE2.2; PE2.4

Cost: \$6/student + travel fees
Group Numbers: 25 people or \$150
Length of Program: 45 min.
Grade Levels: 3K-2nd Grade

Cost: \$6/student + travel fees
Group Minimum: 25 people or \$150
Length of Program: 45 min.
Grade Levels: 3K-2nd Grade







Indigo Dyeing

Indigo Dyeing is a hands-on workshop that teaches students about the scientific process behind creating a dye from the indigo plant. This program also covers the history of the plant in Georgia and the Southeast. Participants engage in art by dyeing their own cloth and experiment with pattern making.

Educational Standards Satisfied:

2nd Grade: S2P1; S2L1; SS2E3 3rd Grade: S3L1; SS3E3 5th Grade: S5P1

8th Grade: S8P1; SS8H2; SS8G1

Cost: \$8 per student + travel fees
Group Minimum: 25 people or \$200
Group Maximum: 30 people
Length of Program: 60 min.
Grade Levels: 2nd-3rd, 5th, 8th Grade





Mad Scientist

Mad Scientist engages young scientists in a variety of wacky experiments that amaze, impress, and teach! Participants learn states of matter, magnetic force, vibration, and more through a series of hands-on activities and demonstrations.

Educational Standards Satisfied:

1st Grade: S1E1; S1P1; S1P2; S1L1 2nd Grade: S2P1

Cost: \$6 per student + travel fees
Group Minimum: 25 people or \$150
Group Maximum: 60 people*
Length of Program: 45 min.
Grade Levels: 1st-2nd Grade

*can accommodate up to two classes at once (totalling 60 students)





Rocketry

Blast off with this hands-on STEM program where students will have the opportunity to construct and launch their own straw rockets! After discussing topics such as Newton's Laws and the scientific process, students will experiment with different wing shapes, launch angles, and forces to discover the perfect combination to hit their target! A data sheet will be provided to record their findings after testing out different variables.

Educational Standards Satisfied:

2nd Grade: S2P2

4th Grade: S4P3; MGSE4.MD.5; MGSE4.MD.6; MGSE4.G.1

8th Grade: S8P3

Cost: \$6 per student + travel fees
Group Minimum: 25 people or \$150
Group Maximum: 30 people
Length of Program: 60 min.
Grade Levels: 2nd, 4th, 8th Grade





Charlie Cart Mobile Kitchen

The Charlie Cart is a complete mobile kitchen that provides unique cooking and food preparation lessons in the classroom, enabling hands-on learning about food and nutrition. Standardized curriculum incorporates math, science, english, the arts, and social studies.

Teachers and students are "chefs for a day" as they prepare healthy food. At the end of class, participants taste the food they have made together and can then take recipes home to share with their families! Recipes listed can be simplified or expanded for certain grade levels.

Educational Standards Satisfied are based on the recipe and program chosen:

Recommended for Pre-K through 1st Grade:

- Popcorn with Herbs
- Brussels Sprouts Chips

Recommended for 2nd and 3rd Grades:

- Guacamole Tasting
- Blood Orange Soda
- Mini Herb Frittata

Recommended for 4th and 5th Grades:

- Strawberry Rhubarb Crisps
- Spotted Puppies Railway Cakes
 - Rustic Tomato Sauce

Cost: \$8 per student + travel fees
Group Minimum: 25 people or \$200
Group Maximum: 30 people
Length of Program: 90 min.







Siege of Savannah Program

Experience life as a Revolutionary War soldier! Participants will enlist as 18th century soldiers with a costumed Resource Educator who will lead them through Savannah's Revolutionary War history. Students will experience interactive demonstrations and participatory activities that may include wooden musket drill, marching practice, wartime communications training, and more!

Educational Standards Satisfied:

4th Grade: SS4H1; SS4H2; SS4CG1; SS4CG3; SS4CG4; SS4CG5; SS4E1

8th Grade: SS8H1; SS8H2; SS8H3; SS8G1; SS8E1

9th – 12th Grades: SSUSH1; SSUSH2

Cost: \$7 per student + travel fees
Group Minimum: 25 people or \$175
Group Maximum: 60 people*
Length of Program: 60 min.
Grade Levels: 4th, 8th, 9th, 12th Grade

*can accommodate up to two classes at once (totalling 60 students)





Life of a Civil War Soldier Program

During this interactive one-hour-program, students immerse themselves into lives and skills used by the defenders of Savannah at Fort Jackson. Students learn of the effects of the American Civil War and experience life as a Civil War soldier! Participants will learn from a costumed Resource Educator who will lead them through Savannah's Civil War history. Students will experience interactive demonstrations and participatory activities that may include wooden musket drill, marching practice, Signal Corps training, and more!

Educational Standards Satisfied:

4th Grade: SS4H5

8th Grade: SS8H5; SS8H6; SS8E1 9th -12th Grade: SSUSH8; SSUSH9

Cost: \$7 per student + travel fees
Group Minimum: 25 people or \$175
Group Maximum: 60 people*
Length of Program: 60 min.
Grade Level: 4th, 8th-12th Grade

*can accommodate up to two classes at once (totalling 60 students)





Civil War Medicine

Will this Civil War era treatment cure me or kill me? During this 60-minute program, students will discover the struggle of a wounded soldier during the American Civil War. Students will learn about triage, field hospitals, surgery, and so much more with several interactive segments, getting hands-on experience moving a stretcher and performing battlefield triage as well as an up close look at a variety of tools used in treatment. This program will also provide students with a broad context of Civil War history - both nationally and regionally- as well as highlight important historical personalities like Clara Barton.

Educational Standards Satisfied:

4th: SS4HS 8th: SS8H5 9th-12th: SSUSH9

Cost: \$7 per student + travel fees
Group Minimum: 25 people or \$175
Group Maximum: 30 people
Length of Program: 60 min.
Grade Level: 4th; 8-12th Grade





STEAM Communications

All aboard! This time, the train is coming to your classroom with the STEAM Communications student program offered by Coastal Heritage Society's Mobile Museum. Delivered by Historical Interpreters from Georgia State Railroad Museum, this program will allow students to dive into the history of railroading in the U.S. and examine how technological changes ushered forth by railroad expansion impacted our growing nation. Intertwining history with STEM, this program will use interactive demonstrations to help students gain a broader understanding of the science of steam technology, rapidly changing communications, and the social and technological impact of railroads in the United States historically and today.

Educational Standards Satisfied:

4th: S4E3(a); S4P3(c); SS4H3(c); SS4E1(f)

5th: S5P1(b); SS5G2

8th: S8P1

9-12th: SPS5; SSUSH11

Informational Processing Skills: IPS2; IPS7; IPS12

Cost: \$6 per student + travel fees
Group Minimum: 25 people or \$150
Group Maximum: 30 people
Length of Program: 60 min.
Grade Level: 4-5th; 8-12th Grade





Siege of Savannah Virtual Program

Did you know that Savannah played an important role in the American Revolution?

Experience the Siege of Savannah from the perspectives of its surprisingly diverse participants! Eight modern nations, including Britain, Poland, France, Ireland, and Haiti, met in battle at Savannah, changing the course of the entire war and the lives of those trapped inside the city walls. Costumed Resource Educators will lead this dynamic virtual program, guiding viewers back in time to explore the events and personalities of the 1779 Battle of Savannah using historical weapons demonstrations and participatory activities suitable for children (4th grade and up) and adults alike.

Educational Standards Satisfied:

4th Grade: SS4H1, SS4CG1 **8th Grade:** SS8H1, SS8H2, SS8H3

Cost: Contact Megan Alstad for details malstad@chsqeorgia.org; 912-312-4155

Length of Program: 60 min. with optional 30 min. live Q&A

Grade Level: 4th, 8th Grade



Program and Payment Information

Program Bookings/Reservations

All programs must be reserved **at least 2 weeks** before the intended date of visit. To book a program, please call or email:

Megan Alstad

Director of Sales, Educational Programs

Office: 912.651.6823 ext 205

Mobile: 912.312.4155 malstad@chsgeorgia.org



Booking Procedures

At the time of contacting the booking department, a contract will be created to identify your group's date/time of visit and number of guests. A final guest count is required **7 business days** prior to your program date. A signed copy of your contract and deposit are required. Reservations are not confirmed without a signed contract and deposit.

Deposits

A non-refundable \$100 deposit is required upon booking for all groups. All deposits/payments will be deducted from the final billed amount. Please note any groups that are unable to attend their scheduled program time will not be refunded their deposit.

Balances

Balances for all programs are due at the time of your program. We accept the following payment methods: cash, check, and all major credit cards. Checks should be made payable to Coastal Heritage Society. If prepayment is made for the program, no refunds will be issued within 7 business days of the tour.

Weather

Coastal Heritage Society reserves the right to cancel any outdoor programming and activities due to inclement weather that would prohibit travel or present other safety hazards. Alternate programs may be offered dependent upon conditions.

Frequently Asked Questions (FAQs)

My students are studying a specific topic and we would like a program that supports the curriculum. Can you fit this topic into one of your programs?

We pride ourselves on the ability to customize our programming based upon the needs of the group. Please contact us if you are interested in customization. Additional fees may apply.

What happens if my class is not ready to start at the scheduled time?

Your program may be shortened due to our contractual obligations to other schools and groups.

How far in advance do I need to book a program?

Programs may be booked as far in advance as you would like. All programs to be booked at least 2 weeks in advance.

What is the earliest time of day that I may book a program? What is the latest time?

We can book a program as early as 8:00am. For schools, our latest program can begin at 2:00pm; community centers and other organizations can begin no later than 7:00pm.

I have students with special needs in my group. Will they be able to be accommodated? We strive to create a positive experience for each and every one of our quests, and we are happy

to work with you to adapt the best program for your group.

I would like my program to last longer than one hour. Is this possible?

Absolutely! We can schedule programs of any length. Please contact us for more details.

Can we schedule more than one program in one day?

Yes! We encourage the scheduling of multiple programs to increase its cost effectiveness. Travel fees will be waived for any **additional** programming booked within the same day. With the exception of Charlie Cart, schools may book up to three (3) of the same program for the same school day.

Do any programs have space restrictions?

Some of our programs have certain space requirements. Please contact our Director of Sales (malstad@chsgeorgia.org) for specific needs pertaining to your program.

Why are there extra fees for travel?

There are additional fees for travel to cover the cost of gas, vehicle maintenance, and educator commute. Fees apply to programs greater than a 10-mile radius from our headquarters in downtown Savannah. The address we use is **655 Louisville Road**, **Savannah**, **GA 31401**.











