Dear Youth Sailing Crew,

Going to sea and sailing this exceptional vessel provides great fun and great challenge, and we want you to enjoy the process in as many ways as possible. My sincere hope is that your experience will be formative.

Essential to the way we sail *Brilliant* is to have all hands take part in vessel operation. This includes steering, sail handling, helping in the galley, cleaning, and watch standing. Much of the pleasure of this experience is in the hands-on participation and sharing in the responsibility for, and care of, this iconic schooner.

All who sail aboard *Brilliant*, from wooden boat connoisseur to absolute beginner, gain a memorable seagoing experience that provides a combination of adventure and satisfaction through meeting the challenge of the environment.

While onboard *Brilliant*, you will become a shipmate to 11 other people, a term that can only be understood by those who have been one. No one can guess for sure how your time on board may effect you, but perhaps a deeper understanding of what it means “to go to sea” will be enough.

Sincerely,

Captain Armour
Policy for Parents/Guardians
Family members may escort you directly to and from the Brilliant and are welcome to visit Mystic Seaport Museum for the day at no charge.

Records
Once you have registered, you will receive an email confirmation and an invitation to create a profile on CampDoc.com for completing additional paperwork. If you have not received either email within five business days, please call our office (860.572.5341).

The following must be received by May 1:
- Complete tuition
- Signed registration form
- Completed profile & health forms on CampDoc.com

Cancellation Policy and Statement of Responsibility
PLEASE READ CAREFULLY
Full payment must accompany your registration. Mystic Seaport Museum reserves the right to cancel the program in case of bad weather, mechanical problems or other unforeseen circumstances. In such cases, your payment will be returned. If you cancel 30 days prior to sailing time, your payment, less a 25% administrative fee, will be returned. No refund will be given if you cancel within 30 days of sailing time. Cancellations and requests for refunds must be in writing.

Please send to:
Central Reservations
Mystic Seaport Museum
PO Box 6000
Mystic, CT 06355-0990
or email reservations.desk@mysticseaport.org
**Keeping in Touch**

Between the beginning and end of a program, *Brilliant* maintains no regular schedule. Ports of call are entirely at the captain’s discretion. When possible the captain reports to Mystic Seaport Museum during the cruise, so the vessel’s general location is known. You can follow the vessel at marinetraffic.com. Please understand that occasionally it is out of range so does not appear on the website. To contact *Brilliant* in an emergency you may call Security at 860.572.5310. The Museum will then make every effort to reach the vessel. Cell phones are not permitted onboard. If circumstances require you to bring a cell phone with you for your travel to and from the vessel, then they must be surrendered to the Captain for the duration of the program.

Captain Armour is willing to discuss the merits of not having cell phones on board for the sailing programs with anyone who wishes for clarification, but it should be known that there is not room for negotiations here.

**What to Bring**

1. Bedding – one sleeping bag, one sheet and one pillow case. We provide pillows.
2. Towels – one washcloth, and one large towel.
3. Swimsuit
4. Toilet Articles – include sunblock. Please do not bring spray on sunblock.
5. Comfortable Clothes – uniforms are not required; bring jeans or khakis, shorts, shirts. (Fashionable or expensive clothing and jewelry are best left at home).
7. Cold Weather Clothing – a heavy wool sweater or jacket, heavy socks, warm pants. Don’t be fooled by warm weather ashore – it may be cold on the water, even in midsummer.
8. Foul Weather Gear – two-piece outfits are best. Unless you plan to sail often, avoid the expensive brands.
9. Other Essentials – spending money, stamps, sun-glasses, hats, small ditty bag for day stuff and for shore leave and camera.
10. Seasick Medication: Bonine (generic: Meclizine HCL) and Dramamine (generic: dimetrahydrenatee) have been successful. Bonine (Meclizine HCL) is less prone to cause drowsiness. Consult with your physician for recommendations.
11. Flashlight
12. Sea or Duffel Bag - all gear (except sleeping bag) is to be packed in one sea or duffel bag of moderate size. No hard-sided suitcases are allowed, as stowage space is limited. There simply is not room for larger bags and extra clothing. Keep it simple.

**DO NOT BRING** radios, iPods, cell phones (or other electronic devices), scuba equipment, spray sunscreen or heavy gear. We provide a safety harness for every crew member. Leave your cell phones home.

**Shipboard Life**

We typically anchor and occasionally lay at the dock at night. On some passages, we may sail though the night, and all hands will stand a watch, sharing the responsibility of vessel operation and safety.

Facilities for doing laundry or for taking a shower do not exist aboard Brilliant.

All hands are expected to turn out to perform necessary work at any time. In breezy weather a pull on the main sheet is a task for many hands, and such maneuvers as gybing, tacking, or taking in sail often require fast work by everybody aboard.

All hands are expected to keep their personal items neat and orderly at all times.

Cell phones are not permitted onboard.

**Cleaning**

Before leaving any anchorage in the morning, your bunks must be straightened away. No clothing is to be left lying around. Heads must be scrubbed, decks washed or swept, and brightwork wiped down. Brass polishing is a daily chore. In good weather other cleaning and maintenance is done as needed. The vessel may be wiped down at the end of the day.

Neatness and cleanliness are required, and all hands are responsible to the mate in this regard. Brilliant is a beautiful craft, admired wherever she goes. Your efforts are vital to maintaining this reputation.

**Shore Leave**

The captain may grant shore leave after supper if conditions permit. You will return to the ship no later than 10:00 p.m., except with the captain’s permission. Brilliant’s welcome at her ports of call and permission to use shore facilities depend on our reputation for bringing well-behaved crews. There will be anchorages that do not offer the opportunities to go ashore.
Tips for Shipmates
There are certain things to bear in mind about life in the crowded confines of a ship.

1. Show consideration for your shipmates and “pull your weight in the boat.”
2. Long fingernails get broken, especially when furling sail. A clipped nail is better than a torn nail.
3. You may not bring any food or candy aboard.
4. IPods, radios and other electronic amusements including cell phones are not allowed because we want you to hear the sea and your shipmates. Bring books. You may bring a camera.
5. Never leave your post without being properly relieved.
6. Sleeping bags and pillows are not allowed on deck.
10. Do not attempt to light the galley stove.
11. Never stand or sit in the companionways.

Drug, Tobacco and Alcohol Policy
Brilliant is a zero tolerance vessel. Students participating in the teen programs are not allowed to use tobacco, consume alcohol, use illegal substances, or misuse prescription drugs. These rules apply both aboard the vessel and during shore leave. Any student caught in possession of, or under the influence of, prohibited substances will be required to leave the vessel as soon as is practical. The student and his/her parents or guardians are responsible for any travel expenses incurred by the early dismissal from the program and are not eligible for any program refunds.

Short History
On 23 April 1932 the schooner Brilliant was launched from the yard of Henry B. Nevins at City Island, New York. She was built for Walter Barnum, and at his request the
construction details were of the highest standard for a possible voyage around the world. At the present time, Brilliant is in every way fit to undergo any of the trials envisioned for her when new. She is a tribute to her designer, builder, and to all those who have owned or cared for her over the intervening years.

Although not primarily built for racing, Brilliant can give a good account of herself when there is plenty of wind.

During the summer of 2000, Brilliant raced with Tall Ships 2000 from Boston to Halifax and won First in Class and third in a fleet of over 40 vessels. She went on to win the race from Halifax to Amsterdam, First in Class and First in Fleet. She entered the 1932 Bermuda Race soon after being launched, and though she lost her Genoa jib on the first night out, she was not far behind when the Highland Light broke the existing course record.

In 1933, Brilliant set a record in elapsed time for vessels of her size when she ran from Nantucket Lightship to Bishop Rock Light, England, in 15 days, 1 hour and 23 minutes.

In 1936, one of the hardest Bermuda Races was run. In a heart-breaking finish, Brilliant was becalmed almost at the finish line, and the crew helplessly watched the Vamarie catch a breeze, come up from astern, and cross the finish line several minutes ahead. Brilliant was thus second over the line. Kirawan, a smaller craft, won on corrected time. Henry E. Bodman of Detroit, Michigan, purchased Brilliant in 1940 and took her out to the Great Lakes. There she cruised until William W. Spivy bought her in 1942. Mr. Spivy donated her to the Coast Guard for anti-submarine patrol work. In this service she operated out of St. Simon’s Island, Georgia, evidently spotting at least one submarine but without mishap.

With the end of World War II, Brilliant, along with other yachts that had been pressed into service, was auctioned off. She was purchased by Briggs Cunningham in 1945. Mr. Cunningham rerigged her with taller masts and increased sail area with the intention of giving her more speed in light winds. After a poor showing in the 1946 Bermuda Race, she stayed more or less in Long Island Sound.

In 1953, Mr. Cunningham generously donated Brilliant to Mystic Seaport to teach young people the art of seamanship. Through program earnings and continued donations by friends of Brilliant, this fine schooner has been maintained to a high standard and is admired wherever she goes.

Since 1953, Brilliant has sailed the equivalent in nautical miles of five times around the earth with more than 9,000 students setting her sails and steering her course. Caring for this significant vessel and keeping maritime skills alive help Mystic Seaport fulfill its mission as the Museum of America and the Sea.

In October 2000, the American Sail Training Association voted Brilliant’s former Captain George Moffett “Sail Trainer of the Year,” and in 2011, he was awarded the “Lifetime Achievement Award.” Brilliant was named “Sail Training Vessel of the Year” in 1997. She has won the famous Nantucket Opera House Cup twice, in 1986 and 1997, and has won many other classic boat races over the past 50 years.

**Brilliant’s Specifications**

**Name:** Brilliant
Built: 1932  
Type: Auxiliary Schooner  
Designer: Sparkman & Stephens, Inc.  
Builder: Henry B. Nevins, Inc.  
Length Overall: 61' 6"  
Length at Waterline: 49'  
Beam: 14' 8"  
Draft: 8’ 10”  
Designed Displacement: 42 tons (Estimated present displacement: 47 tons)  
Lead: 33,000 lbs.  
Licensed Capacity: 2 crew, 10 passengers  
Heads: Two  
Electronic Equipment: Radar, GPS, VHF, SSB, Speed/Log, Depth Finder  
Water Capacity: 200 gals. In stainless steel tanks under floor  
Construction: Teak with bronze fastenings, oak frames  
Sails: Dacron, Sail No. 22  
Running Rigging: Dacron  
Standing Rigging: Stainless Steel  
Anchors: 1 Yachtsman; 1 Bruce  
Life Raft: Coast Guard approved inflatable, 2 6-man  
Engine: #353 G.M.C. Diesel, 1982, 97 H.P.  
Cruising Speed: 6.5 knots (under power)  
Stove: Force 10, Propane  
Lighting: 24 volts, emergency, 12 volts  
Fuel Capacity: 130 gals. In bronze tank under engine

Vessel built to highest Lloyd’s specifications under their supervision. Vessel licensed as Sailing School Vessel (and Passenger Vessel) under United States Coast Guard regulations and inspection. On ocean passages, Brilliant sails as a six-passenger uninspected vessel and on coastal or inland passages she sails as a sailing school vessel or passenger (inspected) vessel. Captain carries Coast Guard issued license as required by law.

*Brilliant* is hauled every year and inspected by the USCG for the integrity of her hull, rig and safety equipment. The two six-man life rafts are inspected and tested every year. Radios are also tested and FCC approved.