**The Glenn L. Martin Maryland Aviation Museum, Inc.**

**701 Wilson Point Road, Hangar Five, Suite 531, Middle River, MD 21220**

S.T.E.A.M. Education Programs Preview 2020

Additional accommodations and fees may apply for larger groups.

**Wind Wagons to Rockets Tour - Grade 1 to 12 - $5.00 per student\* (2 hours)**

**This presentation explores how aviation and The Glenn L. Martin Company changed society and communities over time.** **This is a** tour of the museum, gallery and a **trip to the outdoor flight line** introducing the 15 aircraft on display and discussing the differences and improvement in aircraft.

**Airport Careers Tour – Grade 2 to 8 - $5.00 per student\* (2 hours)**

**This program features a walking tour from the museum to the Martin State Airport Fixed Base Operations building and a discussion about the many careers available at an airport.** This program includes a tour of the museum.

**Option:** Add one hour to your visit to include a tour of the outdoor flight line introducing the 15 aircraft on display and discussing the differences and improvement in aircraft for an additional charge of $2.00 per student.

 **It’s Rocket Science Workshop - Grade 3 to 6 - $10.00 per student\* (3 hours)**

This workshop features the dynamics of flight. After a brief presentation on rocketry, each student assembles a paper rocket and launches it - propelled by means of a pressurized trajectory and stability in refining optimal designs **This includes a** tour of the museum, gallery and a **trip to the outdoor flight line** introducing the 15 aircraft on display and discussing the differences and improvement in aircraft.

**B-26 Assembly Team Workshop - Grade 6 to 12 - $10.00 per student\* (2 hours)**

This workshop features a presentation outlining the need for bombers before WWII; team-work and role-playing assembling a large-scale model of the B-26 Marauder airplane.

**Option:** Add one hour to your visit and add a t**rip to the outdoor flight line** introducing the 15 aircraft on display and discussing the differences and improvement in aircraft for an additional charge of $2.00 per student.

**Aviation Day Workshop – Grade 3 to 12 - $10.00 per student\* (4 hours)**

**Various workshop presentations include - the forces of flight, crucial parts of an aircraft for flight, paper airplanes or gliders and testing flight. Additional workshops may be scheduled.**

**It includes a** tour of the museum, gallery and a **trip to the outdoor flight line** introducing the 15 aircraft on display and discussing the differences and improvement in aircraft.

**Types of Aircraft - Kindergarten - $5.00 per student\*** **(1.5 hours)**

This is a walking tour of the aircraft on display at the outdoor flight line (weather permitting). Students are shown the differences and similarities in the fifteen aircraft - helicopters, airplanes, and jets. (Note: One adult for every 5 children is required for this tour.)

**Open Aircraft - $25.00 per aircraft (extra 15 – 30 minutes per aircraft)**

Add to the experience. Choose one or three - helicopter, military or passenger aircraft.

\*Adults $5.00 each

**For bookings email: MartinMuseum@gmail.com or call Nancy Zellinger, 410-682-6122.**