Program:  Great Gallery Aircraft Hunt
Grade Level:  Pre K to 1
Group Size:  Max. 30
Length:  Self-guided
Location:  The Museum of Flight

OVERVIEW

Students will look for a variety of aircraft in the Museum’s T.A. Wilson Great Gallery.

BIG IDEAS

- Different shaped aircraft perform different functions

OUTCOMES – What will the students know or be able to do at the end of the lesson?

- Describe different types of aircraft and their functions

Vocabulary

- Engine
- Wings
- Landing gear
- Propeller

Extended Learning

At the Museum:
- The Tower at Boeing Field: learn about the basic mechanics of flight
- Airpark: walk aboard America’s first jet Air Force One, the supersonic Concorde, and the Boeing 787 Dreamliner
Standards Supported – NGSS/CCSS/21st Century Skills

Next Generation Science Standards (NGSS)

- Structure of Properties and Matter: 2-PS1-3
- Engineering Design: K-2-ETS1-1, K-2-ETS1-2

Common Core State Standards (CCSS)

- ELA: Speaking & Listening: CCSS.ELA-Literacy.SL.K.1, CCSS.ELA-Literacy.SL.1.1

21st Century Skills

- Creativity and Innovation
- Critical Thinking and Problem Solving
- Communication and Collaboration
- Flexibility and Adaptability
- Initiative and Self-direction
- Social and Cross-cultural Skills
- Productivity and Accountability
- Leadership and Responsibility

Reservations

For reservations, please call 206-768-7175 or email: outreach@museumofflight.org.
For grant assistance, please visit www.museumofflight.org/education/grant-assistance.