

PRE-K FIELD TRIP PROGRAM CATALOG

Your visit will begin with an interactive Storytime, followed by hands-on activities based on your chosen theme. Theme options are detailed in the table below. This will be followed by an hour of free time at the Florida Air Museum where you will be able to tour exhibits, participate in a scavenger hunt, and utilize the children’s play center.

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| Themes | <p>Aerodynamics Students will learn about lift, gravity, thrust, and drag through stories and songs. Then, they will see these forces in action as they practice their skills at throwing paper airplanes through an obstacle course, launching a balloon using air, and experimenting with stomp rockets. Students will so make a craft that emphasizes that “Airplane” begins with the letter “A.”</p> |
| | <p>Weather All types of weather will be explored during this lesson. Students will also learn about NOAA and how they use airplanes to study the weather. After an interactive Storytime, students will make rain clouds, experiment with a tornado in a bottle, and try their hand at creating a snowstorm. Finally, students will get a turn in one of NOAA’s very own hurricane flying airplanes.</p> |
| | <p>Space Students will become astronauts for the day as they travel to space to learn about the solar system through stories and songs in our state-of-the-art Science on a Sphere Laboratory. Then, they will try their hand at launching stomp rockets, making marshmallow constellations, and creating their own solar system to take home.</p> |