Hiller Aviation Museum Exhibit Safari

Young Aviators
Count Down To Takeoff

My Name: ________________________________

Visit Date: ______________________________

Welcome to the Hiller Aviation Museum! Your mission is to search and explore. Stay with your chaperones and have fun!

EXHIBIT QUESTIONS

1. The 1903 Wright Flyer had _______ wheels.

2. The Santa Clara glider is being flown by what kind of person? (Circle the correct answer).
   Firefighter  Acrobatic  Construction Worker  Farmer

3. What carnival ride does the Aerocycloid look like? (Circle the correct answer).
   Merry-Go-Round  Roller Coaster  Ferris Wheel  Bumper Car

4. How many rotor blades are on the Buhl Autogiro? _______

5. How many rotor blades does the XH-44 have? _______
EXHIBIT EXPERIENCES

Can you do at least three during your visit?

6. Go inside the blue-and-yellow UH-12 helicopter. Move the controls to fly the simulator, and watch to see the real helicopter rotors move with the controls!

7. Go to the Sky Portal. Have an adult help you search to find your school. What does it look like from the air?

8. Climb the stairs to peek inside the giant Grumman Albatross seaplane, or the camouflaged Aero L-39 jet airplane. What do you think it was like to fly these airplanes?

9. Visit the giant blue blocks of the Imagination Playground. Can you build a hangar with a roof big enough for you to stand in?

10. Stop by the wooden vertical wind tunnel near the back hangar door of the Gallery. Can you launch a silk or a parachute so that it will fly out the top?

Congratulations! You did a terrific job!