

Core Skills Analysis

Aviation and Flight

- The 8-year-old student learned about different types of aircraft and their functions, such as helicopters and airplanes.
- They grasped the concept of flight controls and how pilots navigate through the air.
- The student understood basic principles of aerodynamics, including lift, thrust, drag, and weight.
- They were exposed to the importance of safety measures in aviation and the role of pilots and airport staff in ensuring passenger well-being.

Tips

After the tour of Moncton Flight College, continue fostering the child's interest in aviation by encouraging them to build paper airplanes and learn about different flight maneuvers. Visit local air shows or aviation museums to further expand their knowledge. Additionally, consider enrolling them in introductory aviation courses or summer camps to nurture their passion for flying.

Book Recommendations

- [Planes Fly!](#) by George Ella Lyon: A beautifully illustrated book exploring different types of planes and how they work, perfect for young aviation enthusiasts.
- [Amazing Airplanes](#) by Tony Mitton: An engaging book that introduces children to the world of airplanes, airports, and the excitement of flying.
- [The Noisy Airplane Ride](#) by Mike Downs: Join siblings Jack and Hannah on a noisy, fun-filled airplane ride as they learn about the various sounds and experiences of flying.