

Sam and the Friendly AI

Year 7 Computer Science Department Reading homework



Chapter 1: The New Arrival

In the quiet town of Riverville, technology was slowly becoming a part of everyday life. One sunny afternoon, the local school received a special delivery: a state-of-the-art AI assistant named Ava. Ava was designed to help students with their studies, answer questions, and even tell stories.

Sam, a curious and imaginative Year 7 student, was especially excited about Ava's arrival. He loved reading about robots and artificial intelligence, and now he had the chance to interact with one in real life.

Chapter 2: Meeting Ava

The principal introduced Ava to the students in a special assembly. Ava's sleek design and friendly demeanour immediately caught everyone's attention. "Hello, students of Riverville School," Ava said in a cheerful voice. "I am here to help you learn and explore new ideas. Feel free to ask me anything!"

Sam couldn't wait to try out Ava. After the assembly, he rushed to the library where Ava was stationed. "Hi Ava, I'm Sam. Can you help me with my science project on space?"

"Of course, Sam!" Ava replied. "Let's explore the wonders of space together."

Chapter 3: The Adventure Begins

Ava projected a 3D model of the solar system in front of Sam. He was amazed at how realistic it looked. "This is incredible!" he exclaimed. "Can you tell me more about Mars?"

Ava provided detailed information about Mars, including its geography, atmosphere, and the ongoing missions to explore the planet. Sam took notes eagerly, his imagination running wild with thoughts of space travel and Martian landscapes.

Over the next few weeks, Sam and Ava spent a lot of time together. Ava helped Sam understand complex topics, provided interactive lessons, and even quizzed him to prepare for exams. Sam's grades improved, but more importantly, he was having fun learning.

Chapter 4: The School Fair

The annual school fair was approaching, and Sam wanted to do something special with Ava. He decided to create an interactive exhibit about the future of AI. With Ava's help, Sam designed a display that explained how AI works, its benefits, and its potential for the future.

On the day of the fair, their exhibit was a huge hit. Students, teachers, and parents were fascinated by the information and the interactive demonstrations. Ava even showed them how she could write poems, solve math problems, and play educational games.

Chapter 5: A New Friendship

As the school year went on, Sam realized that Ava was more than just a tool for learning. She had become a friend who encouraged him to be curious and adventurous. Sam learned the importance of technology and how it could be used to make the world a better place.

One day, Sam asked Ava, "Do you think AI will ever be like humans, with feelings and dreams?"

Ava paused before replying, "AI can simulate many human behaviours and assist in countless ways, but feelings and dreams are unique to humans. However, together, we can achieve incredible things by combining human creativity with AI's capabilities."

Sam smiled, feeling inspired. He knew that with Ava by his side, the possibilities were endless. He couldn't wait to see what they would discover next.

And so, Sam and Ava continued their journey of exploration and learning, proving that technology and humanity could work hand in hand to create a brighter future.

