

Additional Resources

Books - Most of the books can also be accessed on YouTube

1. "How to Code a Sandcastle" by Josh Funk
2. "Hello Ruby: Adventures in Coding" by Linda Liukas
3. "The Wild Robot" by Peter Brown
4. "Boy + Bot" by Ame Dyckman
5. "Unplugged" by Steve Antony
6. "Oh My a Fly!" by Jeff Dinardo
7. "If I Were a Robot Engineer" by M. W. Penn

Movies

1. "Big Hero 6" (2014) - Follows a young robotics prodigy named Hiro and his robot companion, Baymax. Together with their friends, they form a team to stop a mysterious villain.
2. "WALL-E" (2008) - Set in a future where Earth is covered in trash, a small waste-collecting robot named WALL-E embarks on a journey that could change the fate of humanity.
3. "The Iron Giant" (1999) - A young boy befriends a giant robot that has fallen from space. Together, they learn about bravery and acceptance.
4. "Robots" (2005) - Rodney Copperbottom, a young robot inventor, goes to the big city to pursue his dreams and meets a host of quirky characters along the way.
5. "Astro Boy" (2009) - In a futuristic world, a young robot with incredible powers is created and embarks on a journey to discover his identity and save his city.
6. "Meet the Robinsons" (2007) - A young inventor named Lewis meets a mysterious boy named Wilbur Robinson who whisks him away to the future where he meets an eccentric family.
7. "The Lego Movie" (2014) - Emmet, an ordinary LEGO figure, is mistakenly identified as the key to saving the LEGO universe and goes on an epic quest.
8. "Zathura: A Space Adventure" (2005) - Two brothers discover an old space-themed board game that magically transports them into outer space where they must work together to return home.

Other resources

1. Scratch
 - Build an AI chatbot
2. Code.org -
 - [Dance party](#)
 - [AI for Oceans](#)
3. [SpriteBox Coding](#)