專題 SUBJECT 演講 TALK

STEAM

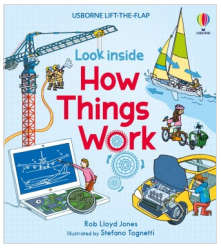
Library Collection (Lower Primary Section)

《四邊形玩幾何：STEAM 數學繪本》

作者：大衛・阿德勒

索書號： 516.15 ADL

這本色彩鮮明的繪本由貓狗助教帶領，從正方形開始認識多樣的四邊形。透過簡潔文字，輕鬆掌握各種圖形特性。更教你利用生活小物驗證四邊形，例如用信封製作直角量角器、用餅乾盒實驗。動手操作，加深理解，符合STEAM精神！

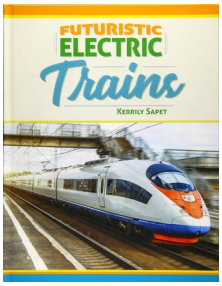


Look Inside How Things Work

Author: Sarah Garland Rob Lloyd Jones

Call number: 620 JON

Explore how things work with this fascinating flap book! Discover the inner workings of cars, boats, farm machines, construction equipment, vacuums, computers, fridges, and more. Packed with interesting information!

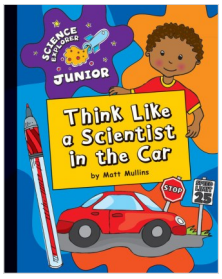


Futuristic Electric Trains

Author: Kerrily Sapet

Call number: 625.1 SAP

For millennia, people have sought easier travel. From ancient stone railroads to 1800s steam engines, progress accelerated. Diesel replaced steam in the 1940s but caused pollution. Now, electric trains offer a cleaner alternative.



Think Like a Scientist in the Car

Author: Matt Mullins

Call number: 629.22 MUL

Introduces students to scientific concepts related to cars, with simple experiments related to those concepts.

《運行吧! 智能機械人啟動：人工智能入門班》

作者：卡洛斯・帕索斯

索書號： 629.89 CAR

給未來科學小天才的第一本進化論小圖解小小的工程師天娜收到一部最新型的機械人圖靈，但圖靈卻不知道自己的任務，天娜怎樣令它醒覺過來呢？機械人究竟是如何思考和學習的？我們一起來破解人工智能的原理吧！