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The **BUILDING STEAM WITH DÍA BOOKLIST** was created by the Association for Library Service to Children (ALSC), a division of the American Library Association (ALA). Titles on this list were selected by members of ALSC's Quicklists Consulting Committee.

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2019

BUILDING STEAM

WITH **DÍA**



Booklist: **Grades 6-8**



2019 BUILDING STEAM

WITH

DÍA

Booklist: **Grades 6–8**



ALBEE, SARAH
Poison
 Deadly Deeds, Perilous Professions, and Murderous Medicines
 CROWN BOOKS, 2017
 9781101932230

ARONSON, MARC
Rising Water
 The Story of the Thai Cave Rescue
 ATHENEUM BOOKS, 2019
 9781534444133

ATKINS, JEANNINE
Stone Mirrors
 The Sculpture and Silence of Edmonia Lewis
 ATHENEUM BOOKS, 2017
 9781481459051

BIRD, MICHAEL
Vincent's Starry Night and Other Stories
 A Children's History of Art
 Illus. by Kate Evans
 LAURENCE KING PUBLISHING, 2016
 9781780676159

CASTALDO, NANCY F.
Back from the Brink
 Saving Animals from Extinction
 HOUGHTON MIFFLIN HARCOURT, 2018
 9780544953437

CHENG, JACK
See You in the Cosmos
 DIAL BOOKS, 2017
 9780399186370
Also available in Spanish

CONKLING, WINIFRED
Radioactive!
 How Irène Curie and Lise Meitner Revolutionized Science and Changed the World
 ALGONQUIN, 2016
 9781616204150

FYVIE, ERICA
Trash Revolution
 Breaking the Waste Cycle
 Illus. by Bill Slavin
 KIDS CAN PRESS, 2018
 9781771380782

GONZALES, ANDREA, AND SOPHIE HOUSER
Girl Code
 Gaming, Going Viral, and Getting It Done
 HARPERCOLLINS, 2017
 9780062472502

GRIMES, NIKKI
One Last Word
 Wisdom from the Harlem Renaissance
 BLOOMSBURY, 2017
 9781619635548

HIRSCH, ANDY
Trees
 Kings of the Forest (Science Comics)
 Illus. by the author
 FIRST SECOND, 2018
 9781250143105

KELLER, TAE
The Science of Breakable Things
 RANDOM HOUSE, 2018
 9781524715663

KOCH, FALYNN
Bake like a Pro
 (Maker Comics)
 FIRST SECOND, 2019
 9781250150066

KULLING, MONICA
Mary Anning's Curiosity
 Illus. by Melissa Castrillón
 GROUNDWOOD BOOKS, 2017
 9781554988983

MARRIN, ALBERT
Very, Very, Very Dreadful
 The Influenza Pandemic of 1918
 RANDOM HOUSE, 2018
 9781101931462

MCPHERSON, STEPHANIE SAMMARTINO
Artificial Intelligence
 Building Smarter Machines
 TWENTY-FIRST CENTURY BOOKS, 2017
 9781512418262

MELVIN, LELAND
Chasing Space
 Young Readers' Edition
 AMISTAD, 2017
 9780062665928

PESKOWITZ, MIRIAM
Code like a Girl
 Rad Tech Projects and Practical Tips
 RANDOM HOUSE, 2019
 9781524713898

REED, MK
Wild Weather
 Storms, Meteorology, and Climate (Science Comics)
 Illus. by Jonathan Hill
 FIRST SECOND, 2019
 9781626727892

Robot
 DK PUBLISHING, 2018
 9781465475848
Also available in Spanish

RUBIN, SUSAN GOLDMAN
Maya Lin
 Thinking with Her Hands
 CHRONICLE BOOKS, 2017
 9781452108377

SELL, CHAD
The Cardboard Kingdom
 Illus. by the author
 KNOPF BOOKS, 2018
 9781524719371

SIDMAN, JOYCE
The Girl Who Drew Butterflies
 How Maria Merian's Art Changed Science
 HOUGHTON MIFFLIN HARCOURT, 2018
 9780544717138

VANCE, ALEXANDER
Behind the Canvas
 FEIWEL AND FRIENDS, 2016
 9781250029706

WHITTEMORE, JO
Lights, Music, Code!
 (Girls Who Code series)
 PENGUIN WORKSHOP, 2018
 9780399542534

