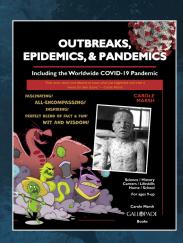
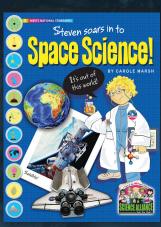
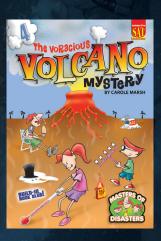
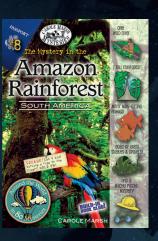


HEALTH · EARTH · LIFE · ARCHAEOLOGY









EARTH/LIFE/PHYSICAL SCIENCE BOOKS/WORKBOOKS/SCIENCE-BASED FICTION BULLETIN BOARDS/BIOGRAPHIES/TEACHER RESOURCES



Carole Marsh's CURRICULUM LAB

Discover Gallopade's exciting array of amazing science resources!

I love to see kids absolutely jazzed about science! After all, do they have a choice?

If Covid-19 did nothing else, it brought science to the forefront, a star subject of great excitement, and so essential to our everyday lives—and our future!

I hope you find these unique combos of science-forward+science "fiction" a new way to gobsmack your students into discovering the flabbergasting about science, its relevance to their daily lives, and opportunities for fantastic future careers!

We always say, "We're just getting warmed up!" And when it comes to our plans to be your science partner, this is especially true. Science is too essential and spectacular to be boring.

I hope these materials spark great science interest and understanding in your students, as well as the desire to wear a lab coat one day themselves! As you well know, there are so many significant aspects of science that marry it to social studies, tech skills, inspired

research and experimenting, problem solving skills, critical thinking, civic-mindedness, and so much more.

My goal is to engage your students, help them practice for success, and meet amazing scientists from so many backgrounds who have paved the way for them to participate in exciting science-based future careers, perhaps even as a science writer like me!

I hope you find these materials alive, accurate, all-encompassing, aspirational and inspirational.

Lifelong learning about science begins here. Let us know what else you want and need!

Carole Marsh

...and Coconut, my lab assistant



Table of Contents

4-5 Germ Science

5-7 Space Science

8-9 Earth Science

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11 Physical Science

"Nothing will inspire students to develop a love of science as much as the events of the Covid-19 pandemic, renewed activity in space exploration, the impact of global warming, and even more from beyond today's headlines. Now is the time to encourage kids to incorporate science studies as part of their lifetime learning."

Germ Science

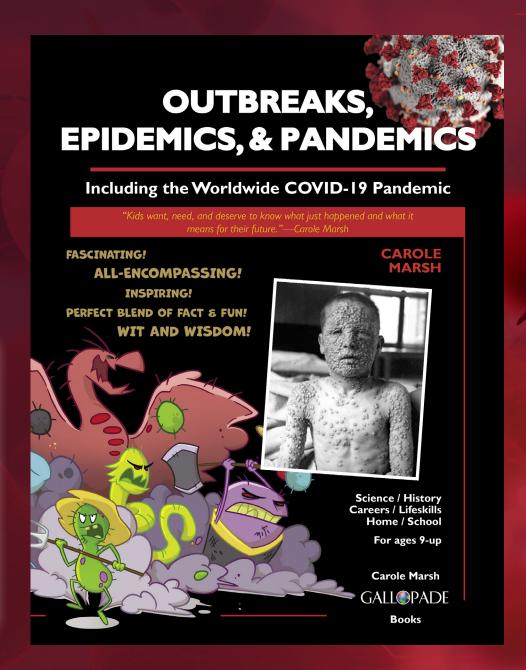
Kids want to know what happened, why, and more about the invisible critters called germs!

GRADES 5-8

Includes: pandemic history, viruses and virus hunters, diseases, bacteria, the immune system, the human genome, antibodies, antibiotics, vaccines, Covid-19 recap, glossaries, bibliography, career opportunities, and much more!

Its broader scope than most, chatty tone, and fact-filled pages make Outbreaks, Epidemics, & Pandemics a multifaceted read that goes above and beyond more singular productions for this age group, making for a top recommendation for elementary and middle school collections alike.

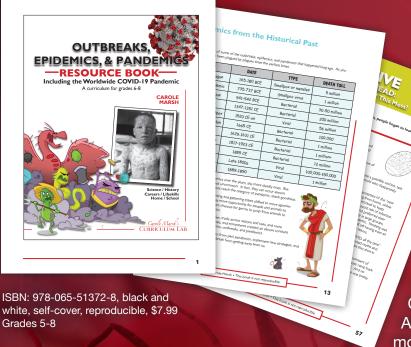
–D. Donovan,Senior Reviewer,Midwest Book Review



ISBN: 978-0-635-13568-1 Paperback, 8.5x11, 88 pp, full color, \$15.99 ISBN: 978-0-635-13569-8 Library Bound, \$24.99

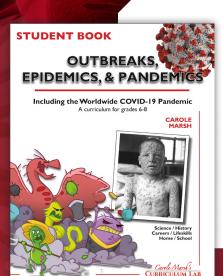
*Includes: student book, teacher's guide, 100 page reproducible activity book, 12 author videos, and online live newsfeed update.

PERFECT FOR GRADES 5-8!



OUTBREAKS, EPIDEMICS & PANDEMICS RESOURCE GUIDE

Includes: 60 reproducible pages on germ statistics, bacteria basics, Balto, contact tracing, Cotton Mather, infectious disease, Dr. Anthony Fauci, Edward Jenner, microbes, germ theory, germs and geography, hot zones, CDC, WHO, immunizations, kids and Covid-19, King Carlos IV, Masque of the Red Death, Native Americans, Onesimus, public health, and much more, each tied to a critical skill.



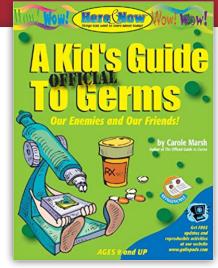
A KID'S GUIDE TO GERMS

Everything the budding immunologist (or other!) needs to know about microbes of all kinds, the germ cycle, and so much more!

Grades 4-6

OUTBREAKS, EPIDEMICS,& PANDEMICS: STUDENT BOOK

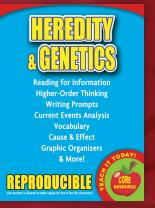
Students grades 5-8 can really benefit from this outstanding all-new curriculum set!*

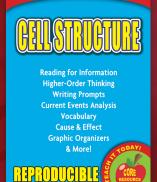


A Kid's Guide To Germs

ISBN: 978-0-635-01082-7, 32 pp, 8.5x11, \$9.95

Pandemic Curriculum Set ISBN: 978-0-635-13573-5, \$74.99 Classroom, district and other sets available; please inquire



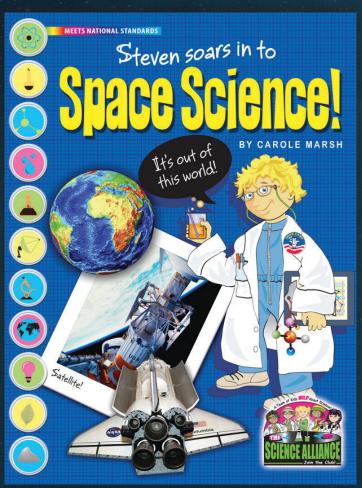


SCIENCE RESOURCES

Build a Germ Science classroom set of materials of all kinds. This pair will help students expand their knowledge, think critically, and apply what they learn in writing and orally!

Space Science

With the exciting new developments from NASA, Space X, and other innovative space explorers, along with the push to Mars and the never-ending question—"Are we alone in the universe?"—students are eager to explore what space may mean to them in the future. After all, they may very well be Citizens of the Cosmos. Space and science go hand-in-hand, so grab a book and explore.



STEVEN SOARS INTO SPACE SCIENCE!

Includes: sun, moon, solar system, stars, and more, shared in reproducible activity sheets that incorporate hands-on experiments, careers, famous people, and much more!

Grade 4-6

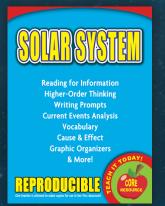




Steven Soars Into Space Science! ISBN: 978-0-635-06666-4, paper, 32 pp, 8.5x11, \$6.99

SPACE PRIMARY RESOURCES

Students make sense of space via illustrations, charts, graphs, photos, news headlines, astronauts, and much more; reproducible.





WHEN KIDS TAKE OVER

WHEN KIDS TAKE OVER NASA

This amazing fictional story of what some kids did after the Johnson Space Center closed, and NASA and space exploration appeared to be at a dead end, offers compelling reading and inspires critical thinking on "What would I do?" for readers. A riveting class read-aloud reward. "A chapter a day keeps the stars in the skies overhead bright and inviting!" Multi-cultural characters, lots of science, and inspirational reading for grades 3-8.



When Kids Take Over NASA

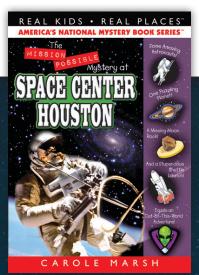
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ISBN: 978-0-635-00974-7, library bound \$24.99

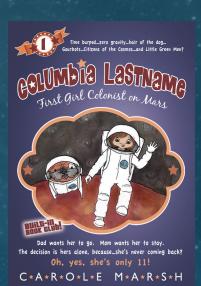
THE MISSION POSSIBLE MYSTERY AT SPACE CENTER HOUSTON

Four kids gallivant around famous space places following clues that introduce them to all things space educational and space age fun!

Ages 7-11.



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COLUMBIA LASTNAME: FIRST GIRL COLONIST ON MARS!

One day there will be a first kid colonist on Mars! In the meantime, help students ages 8-12 imagine how that might come about and what it would be like to be the first kid on the Red Planet!

Columbia Lastname: First Girl Colonist On Mars! ISBN: 978-0-635-12082-3, 116 pp, paper, \$7.99 ISBN: 978-0-635-12085-4, library bound, \$24.99



ORVILLE & WILBUR STEP OUT INTO THE SKY!

Their story is so inspiring to young readers! A great example of science, creativity and determination. Help your students see how to achieve dreams and goals through hard work and experimentation.

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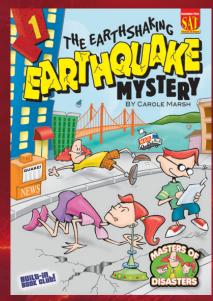
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Carth Science

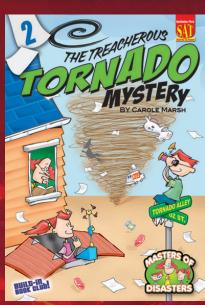
Pair dynamic fiction full of facts with a science unit and discover an explosion of interest, understanding, and eagerness to LEARN MORE!

IT'S NO MYSTERY:

Earth science extraordinaire! Natural phenomena now make sense! Critical thinking and problem solving! Help kids imagine themselves saving the day (as their reading scores improve)! *Grades 3-5*



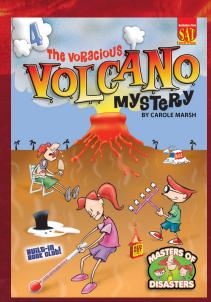
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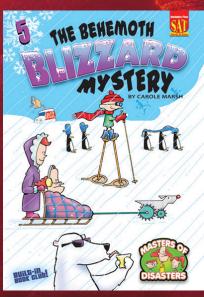
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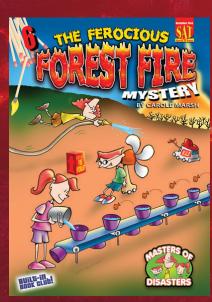
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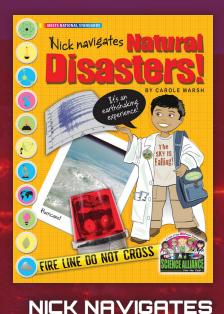
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Kids are aware that the earth is in great flux.

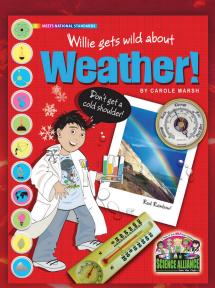
Help them learn more about our living, changing world and what they can do to better understand our environment.



NATURAL DISASTERS!

All the usual suspects+tsunamis,

seismic waves, floods, and the thought-provoking science behind



WILLIE GETS WILD ABOUT WEATHER!

Water cycle, oceans/ El Nino, air masses, cold and warm fronts, cloud formations and more+activities, experiments, science fair project and more!

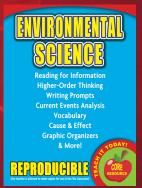


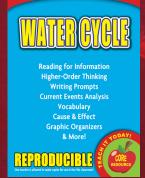


THE YEAR AWARDAII Books Grades 3-8

Willie Gets Wild About Weather! ISBN: 978-0-635-06667-1, \$6.99





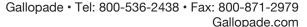


WEATHER = THE SUBJECT OF THIS CENTURY!

Help students understand all that is involved in climate, climate change and cures for climate change!

They care about what's going on and the science behind the headline news, and, out in their own backyards!

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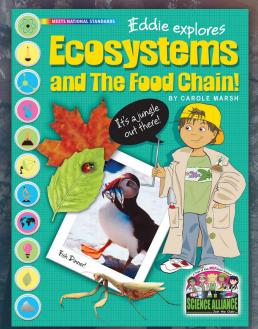




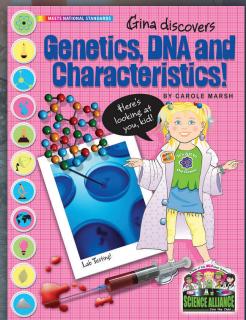
Life Science

Each book ties dramatic facts to sticky situations that require creative thinking, STEM smarts, and problem-solving savvy using science!

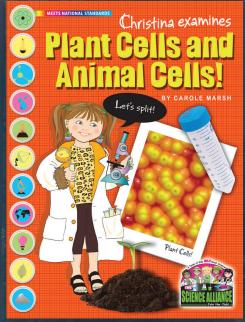




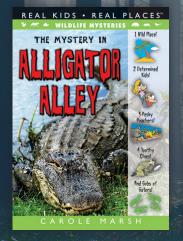
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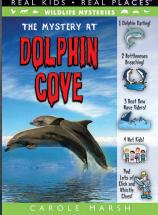


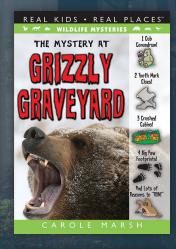
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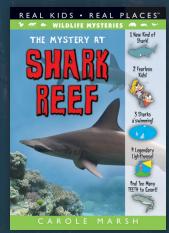


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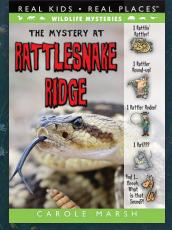


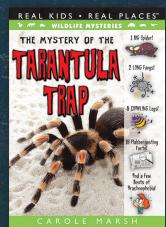




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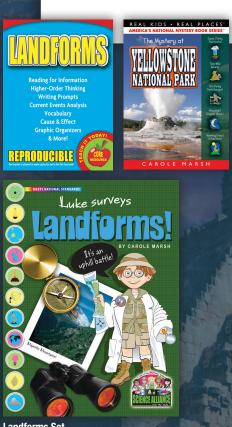


Physical Science & More

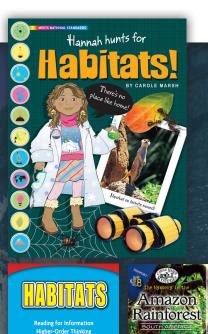
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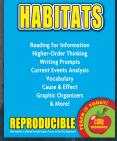
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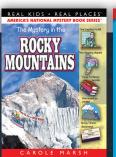


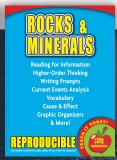


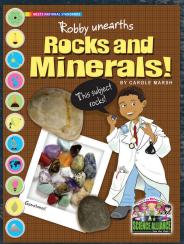




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—— CAROLE MARSH

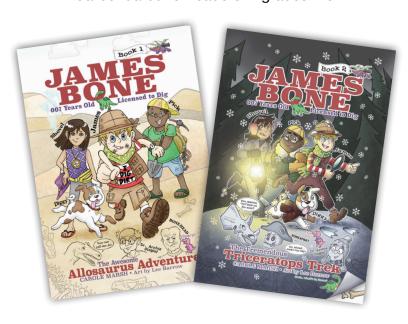
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-Carole Marsh

