The book was found

# STEM Through The Months - Back To School Edition: For Budding Scientists, Engineers, Mathematicians, Makers And Poets





### Synopsis

New Edition, now with Journals! Now that many schools around the country have moved their start date to before Labor Day, this edition concentrates on August days. Designed for teachers and students, these activities will help you make and create wonderful classroom experiences. Using monthly themed events as a springboard and the maker movement for inspiration, students will build cross-curricular connections as they explore STEM - Science, Technology, Math and Engineering. Primarily aimed for students in grades three through grade eight, these engaging and innovative lessons and projects are easily adopted and adapted for learners of all ages. The projects and poetry lessons have been classroom tested and will provide enjoyable learning experiences in a variety of learning environments: home schooling; after-school programs; scouting; gifted and talented programs; extra-curricular clubs; adult ESL classes; and senior citizen activities. Inside this book you will find a jam-packed month of STEM lessons, projects and poetry to be used for Back to School and all through the year. Drawing on the inner poet in every child and the â œlet me do-it-myselfâ • nature inherent in all learners, the activities and lessons will help your students earn an A for the Arts and will bring STEAM to your STEM initiatives. Your budding scientists, mathematicians and engineers will practice creative and inventive thinking skills as they develop throughout the year. These materials focus on science, technology, engineering, the arts and mathematics. You and your students will especially love the core poetry lessons. Students love poetry and learning about famous poets and their poems integrate easily with your STEM and common core focus. From our teaching experience, we have learned that some teachers are uncomfortable introducing how to write poetry. You will be amazed how easily these classroom-tested activities will assist young poets discover the joy of writing their own poetry. We hope that you have access to some classroom or school technology. As technology using educators, we know that technology enriches the classroom experience. For over thirty years, students and teachers have used technology tools to add exciting dimensions and high interest to classroom work. We have specifically designed these activities and projects to be enriched through the use of technology, however it is not a pre-requisite. Paper, pencils and other common classroom supplies will suffice. If you have access to a few computers and a printer, great, we believe strongly in using what you have. There is no need to go out and buy the latest and greatest.

## **Book Information**

Series: STEM Through The Months Paperback: 72 pages Publisher: CreateSpace Independent Publishing Platform (May 26, 2015) Language: English ISBN-10: 1511818204 ISBN-13: 978-1511818209 Product Dimensions: 8.5 x 0.2 x 11 inches Shipping Weight: 5.4 ounces (View shipping rates and policies) Average Customer Review: 4.0 out of 5 stars Â See all reviews (9 customer reviews) Best Sellers Rank: #224,710 in Books (See Top 100 in Books) #50 in Books > Education & Teaching > Schools & Teaching > Curriculum & Lesson Plans > STEM Education #268 in Books > Education & Teaching > Schools & Teaching > Instruction Methods > Science & Technology

#### **Customer Reviews**

I bought this book to get ideas for STEM (especially engineering and maker spaces) back to school ideas. I cannot complement the authorâ <sup>™</sup>s enough. The engineering lesson, Toy Puppet Theater is one that will definitely get girls into engineering. I plan to use the science, technology, engineering and math journals all year.

As a retired educator, I'm helping a teacher friend with ideas for back to school ideas. Always being able to refer to lessons in STEM Back to School, I just wanted to comment on how helpful it was to both myself and this teacher. Thank you Clever Thinkers for such organized and original lessons. Elaine Gervasi

Wonderful teaching asset. Great for home schooling!

For TEN BUCKS I expected a LOT more than this. There are only a few actual STEM ideas. There are pages of poems and lists of activities for each day of August, but most are not STEM related. This is a waste of money.

There's a couple of good stem projects that I'll use, but the title is misleading. I was expecting a stem for each month of the year geared to each month. I was disappointed. I couldn't view this book online or I would never have made the purchase, especially at that price. And I buy a lot of books from .

#### Download to continue reading...

STEM Through the Months - Back to School Edition: for Budding Scientists, Engineers, Mathematicians, Makers and Poets 50 Weeks of STEM Labs (50 STEM Labs) (Volume 6) Best STEM Resources for NextGen Scientists: The Essential Selection and User's Guide (Best Books) Art Lab for Kids: 52 Creative Adventures in Drawing, Painting, Printmaking, Paper, and Mixed Media-For Budding Artists (Lab Series) Introduction to Probability and Statistics for Engineers and Scientists, Fifth Edition Does This Happen to Everyone?: A Budding Adult's Guide to Puberty Make Your Own Dinosaur out of Chicken Bones: Foolproof Instructions for Budding Paleontologists Essential MATLAB for Engineers and Scientists, Fifth Edition Fisica para ciencias e ingenieria/ Physics For Scientists And Engineers (Spanish Edition) Physics for Scientists and Engineers, Technology Update, Hybrid Edition (with Enhanced WebAssign Multi-Term LOE Printed Access Card for Physics) Physics for Scientists & Engineers with Modern Physics (4th Edition) Arduino: A Technical Reference: A Handbook for Technicians, Engineers, and Makers (In a Nutshell) FORTRAN 77 and Numerical Methods for Engineers and Scientists Physics for Scientists and Engineers, Vol. 1, 6th: Mechanics, Oscillations and Waves, Thermodynamics, Feedback Systems: An Introduction for Scientists and Engineers Digital Signal Processing: A Practical Guide for Engineers and Scientists Discovering Modern C++: An Intensive Course for Scientists, Engineers, and Programmers (C++ In-Depth) C++ for Engineers and Scientists (Introduction to Programming) FORTRAN 90 for Engineers and Scientists CUDA Fortran for Scientists and Engineers: Best Practices for Efficient CUDA Fortran Programming

<u>Dmca</u>