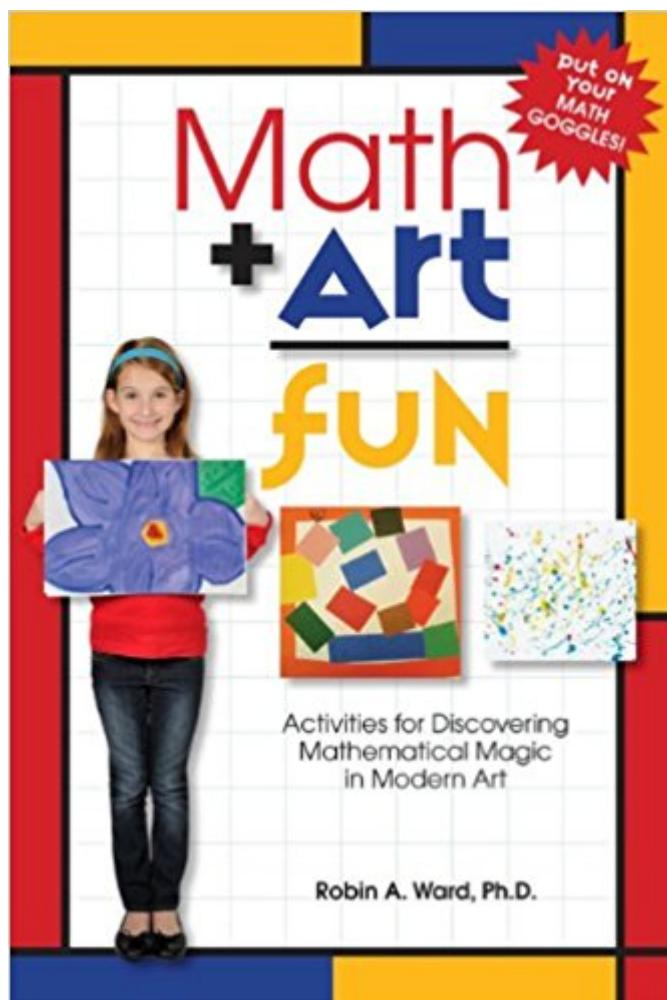


The book was found

# Math Art Fun: Teaching Kids To See The Magic And Multitude Of Mathematics In Modern Art



## **Synopsis**

Math Goggles is a collection of field-tested activities for children that integrate mathematics into the world of the visual arts. Serving as the focal point for each mathematics activity is the work of a famous modern artist—Jackson Pollock, Andy Warhol, Georgia O'Keeffe, and many more. After learning brief biographical and anecdotal information about the artist, the reader engages in an exploration of the mathematics embedded in the artwork by creating the featured piece of artwork in the spirit of the artist. Step-by-step instructions accompanied by color images of the artistic masterpieces as well as actual student work aid the reader in visualizing and understanding how to create the art in each activity. As the reader creates each masterpiece, mimicking the great masters, they simultaneously hone their estimation, counting, measurement, and number-sense skills while noticing, creating, and describing shapes and patterns and experimenting with symmetry and probability.

## **Book Information**

Paperback: 159 pages

Publisher: Bright Sky Press (January 1, 2012)

Language: English

ISBN-10: 1933979895

ISBN-13: 978-1933979892

Product Dimensions: 9 x 5.9 x 0.5 inches

Shipping Weight: 12.8 ounces (View shipping rates and policies)

Average Customer Review: 4.4 out of 5 stars 11 customer reviews

Best Sellers Rank: #503,696 in Books (See Top 100 in Books) #167 in Books > Humor & Entertainment > Puzzles & Games > Math Games #440 in Books > Arts & Photography > Study & Teaching #453 in Books > Education & Teaching > Schools & Teaching > Parent Participation

Age Range: 8 - 10 years

Grade Level: 3 - 5

## **Customer Reviews**

Featured in Primary Times, Winter 2012 Featured in Primary Times, Spring 2013

Help your child fall in love with math, while learning about a variety of artists at the same time!

SO so many great ideas to do with kids. My two home schoolers are 5 and 7 and I modify some of it to their ages, but this is a great little book. So far we have done about 5 of the artists. I love that it provides the history about the artist, and then I use the computer to pull up and show a few of the works (since they are very small in the book) and then we follow up by creating our own. Favorite so far, Georges Seurat (we made up a little song, "Georges Seurat created with the dot" while the kids did their artwork they would sing that. Nice binding, just wish it was a tiny bit bigger size wise.

This is a good resource for teaching kids about different artists and styles. Each section talked about an artist, and showed projects similar to the artist's work that were done by children. I was hoping for a bit more math, honestly. I'm looking for STEAM teaching resources, and while this is interesting, it's really not what I was hoping it was (using math to make art, rather than looking for math in art).

I have referred to this book several times this school year. It is easy to make the connection between math and art.

Easy for me to use to integrate Arts into a STEM classroom.

Excited to start using this with my classes!

Excellent! Has everything I need and more. Easy to follow. Great if you're teaching art & math!

Great gift for my daughter who just graduated college and got a position teaching 6th grade Math.

Arrived as described and on time!!

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