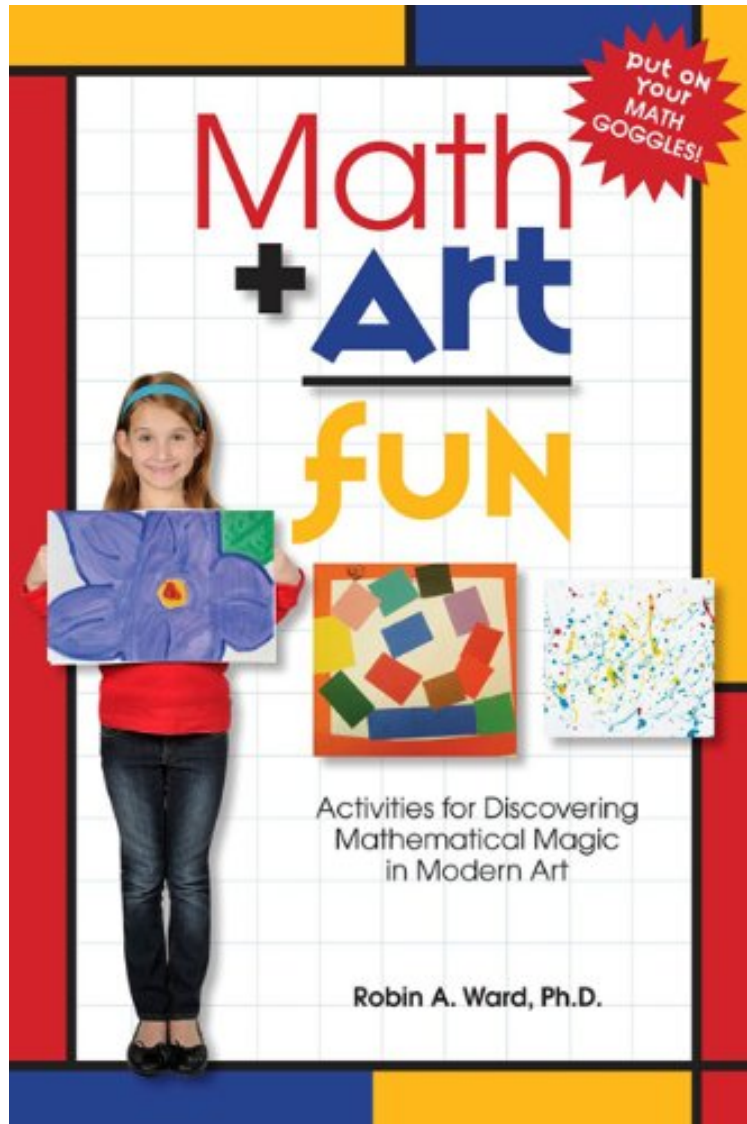


(Read free) Math Art Fun: Teaching Kids to See the Magic and Multitude of Mathematics in Modern Art

# Math Art Fun: Teaching Kids to See the Magic and Multitude of Mathematics in Modern Art

Robin Ward

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**Robin Ward : Math Art Fun: Teaching Kids to See the Magic and Multitude of Mathematics in Modern Art** before purchasing it in order to gauge whether or not it would be worth my time, and all praised Math Art Fun: Teaching Kids to See the Magic and Multitude of Mathematics in Modern Art:

2 of 2 people found the following review helpful. Great supplemental for history, art and math By BPSO 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 does 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.0 of 0 people found the following review helpful. More art than math, but interestingBy S. PettyThis 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).0 of 0 people found the following review helpful. It is easy to make the connection between math and artBy Ricardo PalacioI have referred to this book several times this school year. It is easy to make the connection between math and art.

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, Georgie 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.

Featured in Primary Times, Winter 2012 Featured in Primary Times, Spring 2013From the AuthorHelp your child fall in love with math, while learning about a variety of artists at the same time!About the AuthorRobin A. Ward, PhD is a fifteen-year professor of mathematics education and the Associate Director for Curriculum Integration at the Rice University School Mathematics Project. She is the author of four books on using children's literature to teach K-8 mathematics. Her latest book, *Math + Art = Fun*, helps children ages 4-10 see mathematics using the lens of the visual arts. She and her husband have two daughters and live in Fort Worth, Texas. She is available for speaking engagements and professional development workshops.