

New York City Art Teachers Association/UFT
United Federation of Teachers Math Teachers Committee



Exploring ArtMath/MathArt Connections:
“Series in Art and the Fibonacci Sequence”

A Workshop for Art, Math, & Common Branch Educators including Paras

Wednesday, September 25, 2019

4:30-6:30pm

UFT Headquarters – 52 Broadway, NYC 19th Floor, Room A

Presenters: Joan L. Davidson, President Emeritus, NYCATA/UFT,
Roberta M. Eisenberg, Chairperson, UFT MTC

Students are often confused by the vocabulary of various disciplines. For example “series” means one thing in art and another entirely different in math. For purposes of this workshop, “series” in art will be based on the elements of art (line, form, color, pattern), subject, and symbols. We will examine the work of painters, sculptors, photographers, mixed media artists from different cultures.

“Series” in math is often confused with sequence, sometimes even by math educators. We will investigate easy mathematical sequences and their related series. The Fibonacci Sequence, in particular, has many applications in math, music, art, and other disciplines. Its history as a solution to a famous problem about rabbit reproduction is interesting and entertaining.

**Don't be closed out of this Workshop. Register right away, but no later than
Monday, September 16th!**

To Register, please send information requested below to: uftmtc@me.com

----- Tear off -----

Please Register me for the Wednesday, September 25th, 2019 ARTMATH/MATHART Workshop

Name: _____ School: _____

Home Address: _____

Home Phone/Cell: _____ Non-DOE E-Mail: _____

Grades Taught: _____ Subject(s): _____