



Shapes and Colors

Description

Budding artists, designers, and mathematicians investigate the shapes, patterns, and colors of the glorious Eldridge Street Synagogue. Students hunt for shapes, identify patterns, and create colorful designs of their own.

Grade Level

Grades PreK-2

Learning Standards

Aligns with below Common Core Learning Standards for Mathematics, New York State Social Studies Framework, NYC Department of Education K-8 Social Studies Scope and Sequence

Grades K-2 Social Studies Themes

ID (Individual Development and Cultural Identity)

K.2, K.3, 1.1, 2.2;

TCC (Time, Continuity, and Change)

2.6, 2.7

GEO (Geography)

Common Core Learning Standards for Mathematics

Pre-K

Counting and Cardinality PK.CC

Operations and Algebraic Thinking PK.OA

Measurement and Data PK.MD

Geometry PK.

Kindergarten

Counting and Cardinality K.CC

Operations and Algebraic Thinking K.OA

Number and Operations in Base Ten K.NBT

Measurement and Data K.MD

Geometry K.G

Grade 1

Operations and Algebraic Thinking 1.OA

Number and Operations in Base Ten 1.NBT

Measurement and Data 1.MD

Geometry Reason with shapes and their attributes.1.G

Grade 2

Operations and Algebraic Thinking 2.OA

Number and Operations in Base Ten 2.NBT

Measurement and Data 2.MD

Geometry 2.G