

FCAT Math with Mr. G.

Theme: Mathematics skills

Lesson: Geometry (No Handout)

Facilitator: Gary Walton, Mr. G.

BECON Studio Teacher

Lesson Plan

Grade Level: 5

Sunshine State Standard: MA.B. 1.2.2, MA.B.4.2.2, MA.C.1.2.1,

Objective:

1. Students will learn the basics of geometry.
2. Students will be able to identify various angles.
3. Students will be able to identify and classify 3 and 4 sided polygons.

Activity:

1. Students fold a 12 x 18 inch piece of construction paper to create 8 congruent small rectangular areas. (Mr. G. guides students step by step)
2. Using a straight edge and pencil, students create on their 12 x 18 inch paper:

A point	Angle
Line	Triangle
Ray	Quadrilateral
Segment	Pentagon

3. Students classify the various types of angles.
4. Students classify the various types of triangles.
5. Students classify the various types of quadrilaterals.

Materials Needed: 12" x 18" sheet of light colored construction paper per student, straight edge, and pencil.