

1st Grade EDM Support for Focus Strand: Geometry

Purpose of the GLE Strand Reference Guide:

The purpose of the Everyday Math (EDM) /Grade Level Expectation (GLE) strand reference guide is to offer teachers easy access to remediation materials in the Everyday Math Program for not only the specific strand, but also for specific GLEs.

Below you will find:

- Power Lessons that emphatically teach to specific GLEs in either Part 1 or Part 2 of the lesson.
- Projects that target a GLE within the strand are listed by the GLE that is addressed
- Games listed by GLE addressed
- Open Response item listed by GLE addressed
- Minute or 5-Minute Math activities that target the strand
- Assessment Disk assessment/practice problems that could be used to assess the strand.
- Reinforcement Suggestions from *Maintaining Concepts and Skills* in the Differentiation Handbook

Power Lessons:

G-1: 7.2, 7.3

G-2: 7.2, 7.3, 7.4, 10.5

G-3: 7.2

G-4: 7.7 & 9.5

G-5: 3.4

G-6: 7.3, 7.4, 10.5

G-7: 7.2

Projects:

Project 1: *Geometric Gift Wrap and Greeting Cards*
(G-1&G-6)

Games:

Make My Design (G2 & G5; Unit7)

Open Response Items (Assessment Handbook):

Unit 7: *Shapes that Belong in a Group* (G2)

Minute Math +

Routines pages: 17,18; Geometry pages: 53-60

Assessment Assistant:

Everyday Math Grade1 Goals:

Geometry:

Goal 1: *Plane and Solid Figures*

Goal 2: *Transformations and Symmetry*

Reinforcement Suggestions from Maintaining Concepts and Skills in Differentiation Handbook

G - 3

- Have children cut out pictures of 2-dimensional shapes from magazines and make posters using their cut-out shapes. See the Readiness activity in Lesson 7.4.
(Unit 7)

G - 4

- Have children build pattern block design. Then have children build its mirror image across a line of reflection so they have a symmetric design.