

Sixth Grade Math - Extended Break Work - Days 1-5

The sixth grade will be working on a standards based cross-curricular project for the first five days of our extended break. This is the math section of the project. Please use the information below as a guide to help you understand the expectations for each day. The work being sent home has seven documents. Also use the GoMath! textbook (pages 419-434) as a resource throughout this week.

Page 1 (All Days)

Page one is a reference page to help students relate 3D figures and their nets. Use this page to help guide you throughout the week.

Page 2 (Day 1)

Page two, Exploring Math Nets, is your day one math assignment. Follow the directions on the page to complete the activity.

Page 3 (Day 2)

Page 3, Surface Area of Rectangular Prisms. This is your day two assignment. Follow the directions on the page to complete the activity.

Page 4 (Day 3)

Page 4, Surface Area of a Pyramid. This is your day three assignment. Follow the directions on the page to complete the activity.

Page 5 (Day 4)

Page 5, Surface Area of a Triangular Prism. This is your day four assignment. Follow the directions on the page to complete the activity.

Page 6 (Day 5)

Page 6, Secret Message Math is your day five assignment. Follow the directions on the page to complete the activity.

Page 7 and 8 (Day 5)

Page 7 and 8, Surface Area Check is your day five assignment. Follow the directions on the page to complete the activity. This worksheet is a great way to practice all of the skills you have learned.