

Lesson Plans for Chris Underwood, Durham Intermediate School

Week of Monday, December 12, 2011

<u>Monday, December 12, 2011</u> Day 74	<u>Tuesday, December 13, 2011</u> Day 75	<u>Wednesday, December 14, 2011</u> Day 76	<u>Thursday, December 15, 2011</u> Day 77	<u>Friday, December 16, 2011</u> Day 78
Notes	Notes	Notes	Notes	Notes
TEKS and the attachment is for all week				
Mathematics, Grade 6	Mathematics, Grade 6	Mathematics, Grade 6	Mathematics, Grade 6	Mathematics, Grade 6
<p>The student is expected to...</p> <ul style="list-style-type: none"> » model addition and subtraction situations involving fractions with objects, pictures, words, and numbers; (STAAR Supporting Standard) [6.2A] » use addition and subtraction to solve problems involving fractions and decimals; (STAAR Readiness Standard) [6.2B] » use ratios to describe proportional situations; (STAAR Supporting Standard) [6.3A] » represent ratios and percents with concrete models, fractions, and decimals. (STAAR Supporting Standard) [6.3B] » use ratios to make predictions in proportional situations. (STAAR Readiness Standard) [6.3C] <p>Rates, Unit Rates, Ratios Introduction to rates and ratios PowerPoint Real world applications of rates, ratios, and unit rates How these are all different from fractions Bring in newspaper advertisements (Grocery 2 for \$5) Activity 7-1 (Ratios) (all) Activity 7-2 (Rate and Unit Rates) (evens) Act. 7-3 (evens)</p>	<p>Rates, Unit Rates, Ratios Netgrocer Warm Up Activity (Ex. 64 ounces of OJ for \$2.79) Grade Activity 7-1, 7-2, 7-3 Activity 7-6 (Fire Alarm rates) – go to cafeteria to measure rates of exit</p>	<p>Proportions Understanding real world proportion problems Introduction to proportions through PLANET SURVIVOR!!!!!! Butterfly method to solve proportions Activity 7-8 (all), Activity 7-9 (3,6,9,12, 15-22)</p>	<p>Test #8 - Adding and Subtracting Fractions and Mixed Numbers</p>	<p>Proportions Understanding real world proportion problems Activity 7-12 (evens), Activity 7-13 (all)</p>
Homework	Homework	Homework	Homework	Homework
7-2 (evens), 7-3 (evens) due 12/13	Act. 7-4 (evens) Act. 7-5 #12-18 (evens) due 12/14	Act. 7-8 (all), Act. 7-9 (3,6,9,12,15-22) due 12/15	Activity 7-10 (x3), Activity 7-11 (x3) due 12/16	None