

Thomas Edison Energy Smart Charter School
3rd Grade Math Course Syllabus
2015-2016

ALL DATES LISTED ARE TENTATIVE AND CAN BE CHANGED AT THE SCHOOL'S AND TEACHER'S DISCRETION

ALL UNITS - HOMEWORK:

Each unit in math will have daily homework from math home links workbook. Sometimes additional supplemental worksheets may be assigned too. Fact practice may be sent home determined by student knowledge.

ALL UNITS - QUIZZES:

Please anticipate 1 quiz per week on concepts being taught/review concepts that were taught. These quizzes will be announced at least a day in advance, but they will not be announced as far in advance as the tests. There may be periodic pop quizzes that will not be announced.

Project:

One project will be assigned per marking period. Project descriptions and rubrics will be given each marking period.

Marking period 1 project due: October 13

Marking period 2 project due: December 21

Marking period 3 project due: April 6

Marking period 4 project due: Group in class project

Grading Policy:

Exam: 15%

Test: 35%

Quiz: 20%

Project 15%

Homework 15%

Unit 1: Routines, Review, and Assessment
Unit 2: Adding and Subtracting Whole Numbers

Time frame: September 8 – October 23

Week of 9/8	Lesson: 1.1 – 1.5
Week 9/14	Lesson: 1.6 – 1.10
Week 9/21	Lesson: 1.11-1.13 Review Unit 1
Week 9/28	Unit 1 test September 30 Review answers unit 1 test Lesson: 2.1 – 2.3
Week 10/5	Lesson: 2.4 – 2.8
Week 10/13	Lesson 2.9 Review Unit 2

Week 10/19	Unit 2 test October 22 Review answers unit 2 test
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Unit 3: Linear Measures and Area Unit 4: Multiplication and Division Time Frame: October 26 – December 4	
Week 10/26	Lesson: 3.1 – 3.5
Week 11/2	Lesson: 3.6 – 3.9 Review Unit 3
Week 11/9	Unit 3 test 11/12 Review unit 3 test Lesson: 4.1 – 4.3
Week 11/16	Lesson: 4.4 – 4.8

Week 11/23	Lesson: 4.9-4.10 Review Unit 4
Week 11/30	Unit 4 test 12/3 Review unit 4 test

Unit 5: Place Value in Whole Numbers and Decimals Unit 6: Geometry Time Frame: December 7 – January 22	
Week 12/7	Lesson 5.1 – 5.5
Week 12/14	Lesson 5.6 – 5.10
Week 12/21	Unit 5 review Unit 5 test December 22
Week 1/4	Review unit 5 test Lesson 6.1 – 6.5

Week 1/11	Lesson 6.6 – 6.10
Week 1/18	Lesson 6.11-6.12 Review unit 6 Unit 6 test January 22

Unit 7: Multiplication and Division Unit 8: Fractions Time Frame: January 25 – March 4	
Week 1/25	Lesson 7.1 – 7.5
Week 2/1	Lesson 7.6 – 7.9 Review unit 7
Week 2/8	Unit 7 test February 10 Lesson 8.1
	Lesson 8.2-8.5

Week 2/16	Supplemental fractions
Week of 2/22	Lesson 8.6 – 8.8
Week 2/29	Supplemental fractions Review unit 8 Unit 8 test March 5 Review unit 8 test

Unit 9: Multiplication and Division Unit 10: Measurement and Data Time Frame: March 7 – April 15	
Week 3/7	Lesson: 9.1 – 9.5
Week 3/14	Lesson: 9.6 – 9.10
Week 3/22	Lesson 9.11-9.13 Review unit 9 Unit 9 test March 23

Week 4/4	Lesson 10.1 – 10.4
Week 4/11	Lesson 10.5-10.10 Unit 10 Test April 18

Students will be taking the PARCC test in May. After the PARCC test is completed, students will work on a group project based learning project in class as well as previewing fourth grade material.