



# Course Syllabus Report

## MA1210 Math 2 Gray (MA1210)

**DISTRICT APPROVED CURRICULA:** Ready Math

**STATE COURSE CODE:** MISC0007 (Elementary Curriculum)

**GRADE LEVELS:** 2nd Grade

**CREDITS:** N/A

**PREREQUISITES:** N/A

### **COURSE GRADING SCALE:**

All summative assessments will be graded according to the corresponding rubric or teacher directions. Only summative assessment scores will be calculated towards a student's final grade. Each summative assessment is linked to a FWPS Priority Standard (PS).

Excelling - EX = 100%-90%

Meeting - ME = 89%-70%

Approaching - AP = 69%-60%

Beginning - BE = 59%-0%

**INSTRUCTIONAL MATERIALS NEEDED:** Internet access, computer, printer, printer paper and ink, modern OS/software/web browser, Chrome browser with Kami extension, headphones with microphone- if not built into the computer, 2nd Grade Ready Math Workbook Volumes 1 & 2 (to be picked up or shipped), small whiteboard with dry erase markers

**DEFAULT CERTIFICATED TEACHER:** Barbara Gray

**DESCRIPTION** This second grade math course utilizes the Ready Math curriculum and covers the basic foundations of incredibly important math skills. Second graders learn math through engaging, interactive, online lessons (synchronous and asynchronous). Second grade topics for this year include: addition and subtraction within 20; addition, subtraction, time and money within 100; place value, addition, and subtraction within 1000; length measurement and line plots; and partitioning and tiling shapes and arrays. The lessons consist of grade appropriate web links and video clips that support learning as well as i-Ready teacher-assigned

and personalized lessons to enhance learning. These i-Ready lessons help students feel as though they are playing while in reality they are learning!

**ESSENTIAL LEARNINGS:** Add and subtract fluently within 20 using a variety of strategies.

Solve problems using addition and subtraction strategies for two-digit numbers.

Use models and language to share their thinking.

Tell and write time to the nearest 5 minutes.

Solve problems involving money.

Solve one- and two-step word problems.

Build a foundation for fractions by naming and partitioning shapes.

Compare numbers with three digits based on an understanding of place value.

Estimate and measure lengths using a variety of units.

## **SYLLABUS**

**OBJECTIVES** Add and subtract fluently within 20 using a variety of strategies.

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## **STANDARDS**

[https://www.fwps.org/cms/lib/WA01919399/Centricity/domain/796/preschool-5th%20grade/standards\\_2017/2nd-grade-math-priority-standards-ps.pdf](https://www.fwps.org/cms/lib/WA01919399/Centricity/domain/796/preschool-5th%20grade/standards_2017/2nd-grade-math-priority-standards-ps.pdf)

## **LEARNING REQUIREMENTS**

**Weekly Work Completion:** Scholars will submit original work in all classes each week.

**Original Work Submissions:** Scholars will only submit their original work. If a scholar uses outside sources in the creation of their original work, citations must be present in the format requested by their teacher.

**Weekly Communication:** Scholars will communicate weekly with their teachers regarding their academic progress.

**Functioning Technology/Required Materials:** Scholars will always have constant and consistent access to the functioning hardware, software, technology, and required materials necessary to complete their coursework in all classes.

**Academic Integrity:** Academic integrity is essential to learning. scholars are expected to complete their own work. Copying, plagiarizing, cheating, or other methods of intentional deception are prohibited and could result in the scholar's removal from the class or iA entirely.

**IA Policy 1st Offense:** The scholar will be contacted by the teacher via phone call, the scholar will be made aware of the plagiarism and examples of how this can be avoided will be discussed. Direct instruction on plagiarism will be delivered by the teacher. iA Administration and other teachers will be made aware of the plagiarism. The work must be redone without plagiarism.

**2nd Offense:** The scholar and parents will be contacted by the teacher directly and the scholar will have to complete the plagiarized assignment without plagiarism before moving on in the course. iA Administration will be made aware.

**3rd Offense:** The scholar will be withdrawn from the course or iA depending on the severity and/or frequency of the plagiarism.

**WAC (Weekly Academic Contact):** State regulations require scholars in online programs to have weekly academic contact with each teacher. This occurs by engaging with the curriculum and online instruction, submitting assignments to make progress in learning, and successfully completing courses. Scholars have multiple opportunities and methods to achieve weekly academic contact and receive teacher assistance and feedback: email, message, live online sessions, assignments, phone, and/or face-to-face meetings by appointment when applicable and in accordance with social distancing guidelines. In accordance with new state law the iA Weekly Academic Contact policies are changing. To ensure the success of all iA scholars, Weekly Academic Contact is required to remain enrolled at iA.

1st week missed WAC= Notification of missed WAC that informs scholars and parents of the consequences of additional missed WAC.

(Step 1)

2nd consecutive or 3rd cumulative week of missed WAC= The scholar and parent must conference with a designee to discuss the missed contact, administer a “screener”, and develop a data-based interventions plan. (Step 2)

5th consecutive OR 6 cumulative of missed WAC= BECCA petition will be filed. (Step 3)

## **ACADEMIC GOALS**

Completing math at grade level.

## **LEARNING ACTIVITIES**

Following along with instructional videos and completing sessions in Ready Math workbook. Submitting lesson quizzes using the KAMI tool. Completing interactive lessons on i-Ready (teacher-assigned and MyPath).

## **EVALUATIONS**

Monthly Progress Review: State law also requires enrolled scholars to maintain monthly forward progress toward completing classes with success. Scholars are expected to complete one monthly module of at-standard work or have completed the teacher-prescribed plan as assigned by the certificated teacher of that course. If the assigned at-standard work is submitted, the scholar will be considered having made Satisfactory Progress. If the assigned work is not submitted and/or is not at standard, the scholar will be considered having made Unsatisfactory Progress.

An overall Monthly Progress Review (MPR) score will be

prepared in the ALE App and notification that they are ready to be viewed will be emailed to every family once a month by the Advisory/Homeroom teacher to communicate overall progress towards mastery and passing of the courses.

Scholars are either making Satisfactory Progress or Unsatisfactory Progress. If a scholar is considered having made Satisfactory progress (by the individual teachers in individual courses) in 50% or more of their courses, they will be considered having made Satisfactory progress overall. If a scholar is considered having made Unsatisfactory progress (by the individual teachers in individual courses) in more than 50% of their courses they will be considered having made Unsatisfactory Progress overall. If a scholar is determined to have made Unsatisfactory Progress for consecutive months, the Advisory/Homeroom teacher will include escalating intervention plans each month in the Monthly Progress Review. If a scholar reaches 3 months of Unsatisfactory Progress they may be withdrawn by the administration.

## **TIMELINES**

**OCTOBER** Complete all lessons and assignments in the October module on your "modules" page in Canvas.

**NOVEMBER** Complete all lessons and assignments in the November module on your "modules" page in Canvas.

**DECEMBER** Complete all lessons and assignments in the December module on your "modules" page in Canvas.

**JANUARY** Complete all lessons and assignments in the January module on your "modules" page in Canvas.

**FEBRUARY** Complete all lessons and assignments in the February module

on your "modules" page in Canvas.

**MARCH** Complete all lessons and assignments in the March module  
on your "modules" page in Canvas.

**APRIL** Complete all lessons and assignments in the April module  
on your "modules" page in Canvas.

**MAY** Complete all lessons and assignments in the May module  
on your "modules" page in Canvas.

**JUNE** Complete all lessons and assignments in the June module  
on your "modules" page in Canvas.