# **Math Plan**

ALE Course Type

Washington State CEDARS Course Code 02031 / WA0007

Student Name Grade

Start Date End Date Estimated hrs per week

Weekly Contact method / schedule

Certificated Teacher

Curriculum:

Online support:

Signatures:

Certificated Teacher Date

Parent Student

# **Course Description with Learning Goals:**

## **1st Grade State Learning Standards**

**Course Type:** Remote

* Guided and independent practice
* All materials provided and correlated to state learning standards
* Parent/guardian will collect student work and bring it to monthly meetings.
* Progress will be discussed at weekly check meetings
* Competency will be determined by the certificated teacher based on work and evaluations

**Curriculum Resources:**

* Common Core Standards in Math: http://www.corestandards.org/Math/Content/1/introduction
* [Washington State Grade Level Expectations in Mathematics](https://learning.ccsso.org/wp-content/uploads/2022/11/ADA-Compliant-Math-Standards.pdf)
* District Text:

**To build understanding of each learning target, the student will:**

1. Read and discuss text material
2. Complete assigned work
3. Review vocabulary & flash words
4. Parent/guardian will discuss work with student
5. Students will make necessary corrections.

**At your monthly teacher meetings, the teacher will:**

1. Evaluate completion and mastery of concepts
2. Teach concepts showing need of improvement
3. Discuss program with parent/guardian to evaluate appropriateness
4. Assign lessons for the next month
5. Set weekly check-in dates

**SAMPLE MONTHLY ACTIVITIES**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Month** | **Learning Targets** | **Assessments** | **Monthly Summary** | **Teacher initials** |
| **Month 1****Date:** | Addition and subtraction with numerals to 20Focus on basic addition and subtraction facts of single- and double-digit numeralsMaster word problems that use these facts | * + This first month, student work will be evaluated.

Completion and mastery of assigned work will be evaluated.At the next monthly meeting, an evaluation plan will be discussed.* +
 | First meeting:* Set times for weekly check-in
* Set date for next monthly meeting
* Determine evaluation methods
* Discuss state testing
 |  |
| **Month 2****Date:****Weekly Check-In on:** **Next Monthly Meeting:** | Complete 2 lessons per week in math book.Work on double-digit addition and subtraction fact mastery to 50.Basic operations with double digit numeralsMeasurement using non-standard measuresGeometry basic shape recognition to 8 sided-polygonsWord Problems including basic measurements | * + Basic facts review
	+ Measurement to inches
 | Evaluation of Progress:Satisfactory ProgressComments:  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Month** | **Learning Targets** | **Assessments** | **Monthly Summary** | **Teacher initials** |
| **Month 3****Date:** **Weekly Check-In on:** **Next Monthly Meeting:** | Continue 2 lessons per week in math book.Work on addition and subtraction fact masteryBasic operations to 50Skip counting to 100 by 2’s, 5’s, 10’sMeasurement to 1/2 inchGeometry – describing shapesWord Problems including basic operations. | Shapes puzzleAddition/Subtraction quiz | Evaluation of Progress:Satisfactory ProgressComments:Flash cards have been ordered! |  |
| **Month 4****Date:** **Weekly Check-In on:** **Next Monthly Meeting:** | Continue 2 lessons per week in math book.Write math equationsBasic operations to 50Telling time to the half hourMeasurement to 1/4 inchGeometry – similar shapesWord Problems including basic operations | Operations reviewShapes story | Evaluation of Progress:Satisfactory ProgressComments:\_\_\_is nearly done with Book A. \_\_\_ will begin Book B next month. |  |