

# Cedarhome Elementary

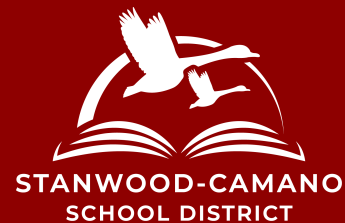


## OUR PROMISE

Every student in the Stanwood-Camano School District is **empowered to learn** in an inclusive setting and is **prepared for the future of their choice.**



STANWOOD-CAMANO  
SCHOOL DISTRICT



## Goals & Measures

1. Foundational early learning for every student
2. Responsible, engaged critical thinkers
3. Continuous opportunity, growth & achievement for every student
4. Future-ready graduates

# Highlights from our AAP Goals

## Math Goal

- Students will improve their ability to compose and decompose numbers.

## Multi-Tiered Systems of Support (MTSS) Goal

- Students will be able to complete learning tasks during core instruction using available resources.

## Literacy Goals

- Students in grades K-2 will be able to use decoding strategies when approaching unknown words and spelling patterns so that they can comprehend grade-level text.
- Students in grades 3-5 will use their background knowledge and vocabulary to improve their comprehension of text.

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# Progress Monitoring Plan

**The goal we are monitoring this year:**

- Students will improve their ability to compose and decompose numbers.

**We chose this goal because:**

- A need to for conceptual understanding of number sense
- Foundational to all strands of math data



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# Progress Monitoring Plan

<b>K</b>	Combinations of 5
<b>1</b>	Combinations of 10
<b>2</b>	Math Fluency
<b>3</b>	Decomposing numbers (expanded notation, expanded form)
<b>4</b>	Unit pre and post
<b>5</b>	Unit pre and post

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# Number Talks

113

$$\begin{array}{r} 300 \\ - 187 \\ \hline \end{array}$$

J algorithm

$$\begin{array}{r} 300 \\ - 187 \\ \hline 113 \end{array}$$

J # line

$$\begin{array}{r} 299 \\ - 188 \\ \hline 113 \end{array}$$

E Place Value

$$\begin{array}{r} 300 \rightarrow -100 \quad 100 \quad 100 \\ \quad \quad \quad -87 \quad -100 \\ \quad \quad \quad \hline \quad \quad \quad 13 \quad \quad 0 \quad \quad 100 \\ \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad 113 \end{array}$$

B

$$187 + \boxed{\phantom{000}} = 300$$

Counting forward

$$187 \rightarrow 300$$

Counting forward

$$17 + \boxed{3} \quad 90 + 10 = 100 \quad 100$$

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# Progress Monitoring Plan

We expect to see an improvement in composing and decomposing numbers through:

- Commitment to math number talks in the classroom
- Use of classroom based assessments to change core and intervention instructional strategies
- Checkpoints — October, January, February
- Data conversations at grade level teams every three week



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# Progress Monitoring Plan - *What does the data show us thus far?*

<b>K</b>	60 out of 69 adding fluently within five
<b>1</b>	12 of 69 need additional support for partners in ten
<b>2</b>	All students making growth, 57% at end of year second grade proficiency
<b>3</b>	15 out of 66 below benchmark, all making growth
<b>4</b>	All students making growth from pre to post in math unit
<b>5</b>	All students making growth from pre to post in math unit

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# Our Next Steps:

- Use of Delta Math Intervention screeners — *what will this show us about student learning that we haven't uncovered thus far?*
- Use of hands on representations — *how might we teach something in a new way?*
- Checkpoint in May — *where do we need to go next as a school for our math AAP?*



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# Questions?

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# Shining Star!



**Anya Gavrish**

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