## Welcome to Third Grade Math!

Mrs. Kristen Southmayd Room 114

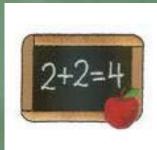
#### <u>Mrs. Southmayd's Backgrounc</u>

 Graduated from Penn State with a B.S. in Elementary Education (K-6).
Currently working towards Master's Degree in Curriculum, Instruction, and Assessment.
Previously taught 3<sup>rd</sup> & 5<sup>th</sup> grade in northern Virginia and New Jersey.

► Taught 3<sup>rd</sup> grade at VFE & Devon.

#### <u>About Our Classroom</u>

>26 students>18 boys & 8 girls



## Grouping

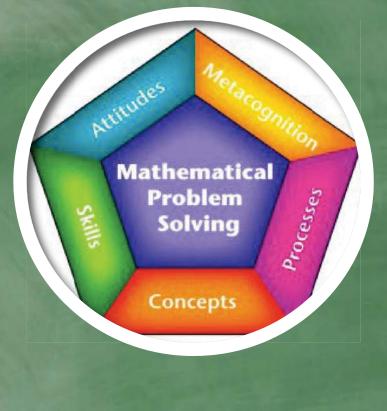


•Our class is working from an above level math curriculum – use 3<sup>rd</sup> and 4<sup>th</sup> grade resources.

 Placement is based on 2<sup>nd</sup> grade teacher recommendations, spring assessments, fall assessments and ERBs.

 Daily opportunities for enrichment or extra practice and extra support.

# What to expect in Third Grade Math?



Emphasis on Problem Solving and Fluency

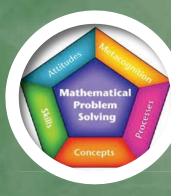
Skills and concepts taught in depth

Concrete to visual to abstract concept development

Aligned to Pennsylvania
Standards

#### In grade three, children learn to:

- \* Work with numbers up to 10,000 or 100,000
- Represent and solve problems involving all four operations
- Explore and develop an understanding of fractions as numbers including equivalence
- Use place value understanding and properties of operations to perform multi-digit operations
- Add and subtract fractions
- Identify and explain patterns in arithmetic
- Measure and estimate using both metric and customary measures
- Estimate and use mental math
- Work with time, temperature and money
- Find perimeter and area of given figures
- Represent and interpret data
- Identify and classify geometric shapes
- Identify missing numbers or symbols in an equation



Typical Day in 3rd Grade Math 1. Homework check/ Warm-up 2. Whole group instruction 2. Independent Practice 3. Stations 22-11=? Teacher station Game station Math facts station

4. Wrap Up



### Other Info.



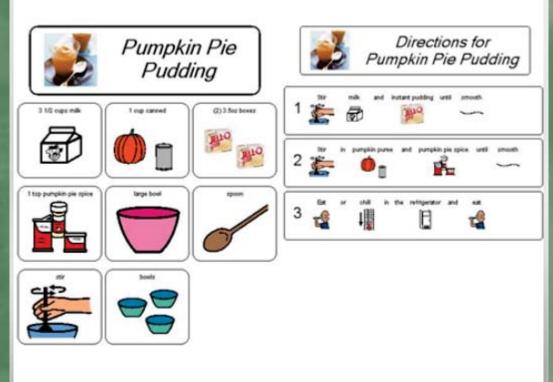
 Homework
Appx. 20 minutes per night (Mon.-Thurs.)
Review of content already covered in the chapter/previous chapters.

 Chapter Tests
Multiple choice, fill in the blank, and open ended questions
Test notices sent home a few days prior
Please sign tests and return promptly

#### What to do at Home?







#### Thank You Very Much for Being Here Tonight! The Key to Success

is TEAMWORK!

#### Please never hesitate to contact me when you have a question or concern

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