## HGHLCHIS

In Science we explored how adding heat to things such as marshmallows, butter, crayons, pancake batter, and ice can change its state of matter. We also discussed reversible and irreversible changes. Pancakes cannot change back into batter, but water can turn back into ice.

In Reading, we began to turn our focus to reading nonfiction texts. We practiced identifying the author's purpose and answering questions about the text. On Friday, we voted for our favorite book for the Mock Caldecott Award.

In Writing, we continued writing imaginative narratives and reviewed using neat handwriting.

In Math, we started to practice different strategies to solve 3 -digit addition equations. We used an open number line to count on by 100's, 10 's, and l's to solve these equations. We also used place value blocks to add.

## Reminders

Please be sure your child has 2 well fitting masks each day at school.

Be sure to have 5 Points for recess: snow pants, coat, boots, gloves, hat.

MV Spirit Day - Wear your MV Spirit Wear on Friday, 1/28

## 辰 anderson.meredith@d46.org

 or Call 847-543-5788
## 1/21/2022 Star of the Week Lucy

## This Week's Sight Words

 always, blue, put, only, foundRemember to read 15-20 minutes nightly and review the sight words!

## SGcODD GRADE

## JADUARY

## January 2022

| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  | 1 |
| 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 9 | 10 | 11 | 12Late <br> Start | 13 | 14Noodlo 15 <br> Day |  |
| 16 | 17 No <br> School | 18 | 19 | 20 | 21 | 22 |
| 23 | 24 | 25 | 26 | 27 | 28 | 29 |
| 30 | 31 |  |  |  |  |  |

## Valentine Celebration

The 2nd graders will be having a small Valentines Day celebration on Monday, February 14th in class. As part of this celebration, they will be able to pass out valentine cards to their classmates which will be opened at the party. These cards may include a small trinket or toy, but NO FOOD OR CANDY is permitted. Toys and trinkets are also NOT required. Valentine bags for collecting cards will be provided at school so there is no need to send in a box or bag as in the past.

Cards do not need to be labeled with each student's name, but please be sure your child has a card for each member of the class.
Our class has 22 students. Cards should be brought to school on Monday, February 14th. If they are finished signing their cards earlier than the 14th, students can bring their cards to school in a bag and keep them in their locker until it is time to pass them out.

Thanks so much for your help with this fun celebration of friendship. Please let us know if you have any questions.


# Adding 3-Digit Numbers Practice Ideas for Home Open Number Line Strategy 

Give your child two 3-digit numbers to add.
Draw a line.
Choose your starting number. I tend to choose the largest addend. (Place this on the far left of the number line.)
*Please note students can choose either number as their starting number.

Make hops of hundreds, tens, and ones according to the number you are adding on. Where you land is the sum.

## Steps Example of Solving 234+135.

Step 1-Write 234 on the far left of the number line.
Step 2 - Break apart the second number, 135.
135 has 1 hundred, 3 tens, and 5 ones.
Step 3 - Start at 234. Draw 1 hop by adding 100. This takes you to 334 .
Step 4 - Draw 1 hop by adding 30 or 3 hops, adding 10 each time. This takes you to 364 .

Step 5 - Draw 1 hop by adding 5 or 5 hops, adding 1 each time. This takes you to 369. So, 234+135=369.


