## MS. BURKHART'S FOURTH GRADE

 12/3-12/7

IMPORTANT DATES
12/4-Honor Roll Breakfast \&Elizabeth's Pizza Night
12/7-Progress Reports
12/3-12/7-Penguin Patch 12/13-Food Lion Night COMING UP

Reading~ We will be working on summarizing stories using the "somebody, wanted, but, so, then" strategy. See extra page for more details.
Math~ We will be continuing with multiplication. We will be working with all types of multiplication. 3 digit by 1 digit, 2 digit by 1 digit, and 2 digit by 2 digit multiplication. We will be focusing on word problems. Please continue to work on basic multiplication facts at home.
Social Studies~We will be discussing North Carolina's role in major wars and conflicts. We will be discussing the Revolutionary War and the Civil War in detail!

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## 12/3-12/7 <br> PRACTICE AT HOME <br> Nath Examples Continued <br> The Box Method for Multiplication

Let's say for example that the students are multiplying 46x3. They would draw two boxes side by side that look like so:


They then need to use the skills they acquired when we learned about expanded form. They will take the larger number (46) and expand it into $40+6$. They will place the 40 above the left side and the 6 above the right side. They will place the 3 to the left side of the left box. As shown below:


Then they multiply within each box. They will multiple $3 \times 40$ in the left box and $3 x 6$ in the right box. That will look like the following:

$$
\begin{array}{c|c|}
\hline 40 & 6 \\
\hline 3 \times 40=\text { (22) } & 3 \times 6=(18 \\
\hline
\end{array}
$$

They will then add $120+18$ to get the answer: 138

$$
46 \times 3=138
$$

Mril would preform the same way with three digits except you vould add another box for the hundreds place.

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To summarize, just means to retell a story in your own words. We will be using the strategy SWBST. Thisjust means:

## Somelbody: Who is the main character?

Wanted: What did the character want?
But: What was the problem?
So: How the the character try to solve the problem?
Then:What was the resolution of the story?

These are the five main parts to every story. Example: How the Grinch Stole Christmas
The Grinch was an angry person who lived on Mount Crumpit. He hated Christmas so much that he wanted to keep it from coming. But, the Who's loved Christmas and had so many decorations and they sang songs and made noise all day! So, the Grinch attempts to steal all of their things because he believes that will keep
Christmas from coming. Then, he realizes that Christmas is more

