

Scientia et Mathematica

Our Savior Lutheran Quadrivium



Week 19 - Epiphany

This week, we celebrate the joy we have knowing that our King has been born for us. Let us use the example of the Magi to remind us to worship Him!

No School this Monday.

Teachers will be in professional development on Monday, January 5th. We are excited to begin a new quarter and welcome our scholars back to class on January 6th.

Support #EagleFund!

We have successfully reached our goal! Thank you! Please read the school newsletters to see which day is an extra day off.

6th & 7th Science

This week, scholars are exploring the chemical reactions and their properties.

8th Science

We are beginning our unit on plants. From the chemical equation of photosynthesis to plant reproduction.

Algebra I

Scholars are learning how to find the solutions algebraically using the elimination method.

Tests:

None this week!!!!

Labs:

Chiral Molecules - 6th & 7th:
January 6

Pasteurization - 6th & 7th:
January 7

Chemical reactions - 8th:
January 6

Photosynthesis - 8th:
January 9
and Early release.

Memory Work

Whoever conceals his transgressions will not prosper, but he who confesses and forsakes them will obtain mercy. Proverbs 28:13

The Fifth Petition of the Lord's Prayer:

And forgive us our trespasses as we forgive those who trespass against us.

What does this mean?

We pray in this petition that our Father in heaven would not look at our sins or deny our prayer because of them. We are neither worthy of the things for which we pray, nor have we deserved them, but we ask that He would give them all to us by grace, for we daily sin much and surely deserve nothing but punishment. So we, too, will sincerely forgive and gladly do good to those who sin against us.

Science Fair - 7th

Deadline for the materials list and procedures is coming soon. Please have your scholar check to make sure they are documenting all they plan and do. It will make the report at the end so much easier.

The Garden

Our scholars have been trying to grow vegetables in the garden since mid-September. Some class have grown cucumbers, but most of our plants have not produced any fruit. We are starting a new season. If you are good at getting a garden to grow, please visit with your child. They can share what they have learned from you with the class.

Contact Me:

Email: wprestwood@oslschool.org

Text: (806) 626-5244

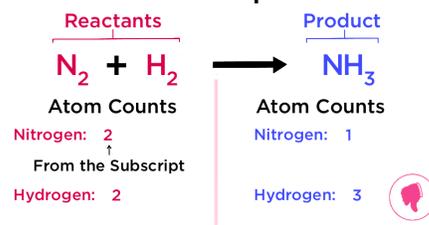
Phone: (713) 290-8277

SCIENCE EXTRA CREDIT THIS WEEK

Find or create a balanced chemical equation. Then, explain what each molecule is and what it produces. Remember that a chemical reaction can create one new substance or more than one.

An example is to the right. You cannot use this one.

How to Balance a Chemical Equation



When balancing a chemical equation, there should be equal numbers of every atom on both sides of the equation

