

# TWIN SPRINGS HIGH SCHOOL NEWS

Principal – Jordan Mullins

Assistant Principal – Keith Warner

December

## ~Nurse's Corner~

Smiles Mobile Dentist will be at TSHS on Dec 6th.

Pre-registration is required, may get enrollment form in clinic or register online at

[www.MySchoolDentist.com](http://www.MySchoolDentist.com).

Registration must be completed by Monday, Dec 4 for eligibility.

**Continue to practice healthy hygiene during sick season.**

- Nurse Megan



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<https://tshs.scottschools.com/>

## Spotlight into the classrooms:

**English 8** – Mrs. Jaramillo – Students are reading and studying *The Diary of Anne Frank*. Along with the reading portion of the unit, they have also researched aspects of the Holocaust and World War II.

**Pre-Algebra** – Mr. Cassel – Students are working on learning the pythagorean theorem.

**Math 8** – Mrs. Flanary – Math 8 we are working on fractions and powers of products and quotients

**Science 8** – Dr. Collier – Our class is preparing for our upcoming Science 8 end-of-course test. We have been reviewing the 6<sup>th</sup>, 7<sup>th</sup>, and 8<sup>th</sup> grade standards and completing our final unit on types of energy, energy transformations, types of waves, and properties of waves.

**Creative Writing** – Mrs. Jaramillo – Students did a White Elephant style prompt exchange for one of their final projects. The final will be an impromptu topic and genre.

**Geometry** – We are working on Polygons and Quadrilaterals. Then we will be finishing out the semester with Circles.

**Art I** – Mrs. Keith – We are studying famous artists and their styles this 9 weeks. We have finished projects on Marc Chagall, Da Vinci, Henri Matisse and are now working on our Picasso project choosing from his Blue Period or Cubist style.

**Humanities** – Mrs. Kopychenko – We have been studying Native American Heritage month in November. The next culture that the class has elected to explore is Mongolian.

**Digital Apps** – Mrs. Gillenwater – Students are learning to correctly format business letters in Microsoft Word and are learning to create spreadsheet workbooks in Microsoft Excel. This semester students earned 14 professional industry certifications in Microsoft Office Word and PowerPoint. These certifications are always displayed on the classroom bulletin board until students graduate, and can be added to students' college/employment resumes. Students this month are creating Christmas digital art projects in MS Paint (See the last page for a picture of the winners of the Christmas digital art project.) (Ana L and Natalie G).

**Earth Science** – Mrs. A. Addington – Earth Science is kicking into high gear, preparing for our SOL test that will be Tuesday, December 12. We have been learning about Oceanography, Meteorology, and Astronomy. After the SOL, we will do some hands-on Astronomy activities, and maybe make some fossils

**Word Geography** – Mr. Tiller – Students are gearing up for their SOL this month, and are busy reviewing for it.

**English 9 – English 10 – English 11** – Mr. Shipley – Students in Honors English 9 & 10 have been working on some PSAT-SAT prep. English 11 students are continuing to work on the verified credit exam.

**English 9** – Mrs. Gilmer – We are and will continue analyzing literature and informational texts to strengthen comprehension.

**Algebra I** – Mrs. Castle – Slope, point-slope form, and slope intercept form of a linear equation. We are writing equations of linear lines.

**Algebra I** – Mrs. Flanary – Algebra I we are working on slope intercept form and graphing.

**AFDA** – Mrs. Castle – Students are learning how to find the probability of rolling dice, picking a card, marbles. They have been working on graphing points on a coordinate plane.

**English 10** – Mrs. Kopychenko – We have taken our Work Keys writing tests, and we are now reading Julius Caesar by William Shakespeare.

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## TITANS

Class Codes for  
Guidance Classroom

Class Code 8<sup>th</sup> grade  
greyy6v

Class Code 9<sup>th</sup> grade

5c5lcek

Class Code 10<sup>th</sup> grade

2erhj6q

Class Code 11<sup>th</sup> grade

63g52wd

Class Code 12<sup>th</sup> grade

Guucwbk

Dual Enrollment-if you  
take a class de this  
semester or next  
semester

hl52yns

## Spotlight into the classrooms:

**Biology** – Mr. Pierson – Students have learned the various processes of genetic engineering and the benefits and potential harm of such technology. They learned how crime scene investigators and scientists could create a DNA profile from evidence left at a crime scene that would lead to the perpetrator's capture. Students learned how to read and construct a pedigree that shows how a trait has been passed down through several generations of a family. And, more recently, they have learned how and why organisms are classified, how fossils form and are dated, and how populations can change over time.

**Career Investigation** – Mrs. A. Addington – The Career Investigation classes are learning about Science, Technology, Engineering, and Mathematics Careers. We've had a few guest speakers! Stacey Cookenour is Scott County's Litter Control Officer. He taught the classes about what he does as litter control officer, the importance of not littering, and the consequences if you're caught! Another guest speaker was Jeff Stapleton. He showed the students what he does as a Landscape Architect and had them do a design activity on their own. We also had Susan Greene, MECC Career Navigator, help the students navigate their career interests. She also introduced them to the Dual Enrollment options here at TSHS, and she told them about the AIMS Higher Scholarship Program. Visit: <https://www.meccedu/aims/> for some more information on the AIMS program! The other career clusters that the students have learned about since last month is Human Services; Information Technology; Law, Public Safety, Security, and Corrections; Manufacturing; and Marketing, Sales, and Service. And we will continue with one more Career Cluster next week, Transportation, Distribution, and Logistics.

**Family and Consumer Science Classes** – Mrs. S. Addington – FCCLA meets every Monday during lunchtime to plan our monthly activities. For this month's activity, ten FCCLA students went to Biltmore and Grove Inn on an overnight trip. The FCCLA students who went on this trip saw a town that makes most of their money from Tourism, Hospitality, and Recreation. Our FCCLA students plan to use ideas from the trip to help them win in their STAR event at the state level.

**20th Century US History** – Mr. Tiller – we are talking about the key people, events, and circumstances of the Cold War and how it has influenced our present world.

**English 12** – Mrs. Gilmer – Students will wrap up British Lit studies of Historical and Cultural Influences on literature from each era. They are presently completing a research/ literary analysis paper on chosen topic.

**Art 2** – Mrs. Keith – We are finishing up our timeline in Art History. The Pop and Op art movements of the 1950's and 60's will be our last projects this semester.

**Math Analysis** – Ms. Meadows – We are working on Rational Expressions and Equations. Then we will be finishing out the semester with Function Operations.

**Math Analysis DE** – Ms. Meadows – We are finishing up Chapter 3 and then will be closing out the semester with a few sections from Chapter 4.

**Biology 2** – Mr. Pierson – Students have learned the composition and importance of human blood. They learned the various types of human blood, the characteristics of each type, and which blood types are compatible with one another during blood transfusions. Students also learned the genetics of human blood groups and calculated probabilities of inheritance using genetics crosses. Presently, they are learning the structure of the human heart, how blood circulates through the heart, and the heart's electrical conduction system that controls heartbeat and heart rate.

**Chemistry I** – Dr. Collier – We are currently going over the fundamentals of chemical equations, predicting products of chemical reactions, and types of reactions. In the next week, we will begin our final unit on the stoichiometry of chemical reactions.

# TWIN SPRINGS HIGH SCHOOL NEWS

Winter Sport Dates: December

# TITANS



## Girls & Boys Basketball

December 4	Patrick Henry	@ PH	Quad 4pm
December 8	Cloudland	@ Cloudland	Quad 4pm
December 12	Patrick Henry	@ Home	Quad 4pm
December 15	Jenkins	@ Home	Quad 4pm
December 16, 18, 19	Big H Tourney	@ Cherokee	Varsity Girls Only
December 18	Happy Valley Christmas Tourney	@ Happy Valley, Elizabethton, TN	Varsity Boys Only
December 22	Lee High	@ Home	Quad 4pm
December 28	Jenkins	@ Jenkins	Quad 4pm
January 2	Rye Cove	@ Rye Cove	Quad 4pm



## Scholastic Bowl

December 4	@ Home Vs. Burton	4pm
December 17	@ Home Vs Rye Cove	5pm
December 11	@ Eastside	5pm
December 14	@ Thomas Walker	5pm

# TS

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## IMPORTANT INFORMATION:

### Christmas Dress Up Days

Monday (Dec. 11) - Christmas Socks and Hat



Tuesday (Dec. 12) - Ugly Christmas Sweater

Wednesday (Dec. 13) - Flannel



Thursday (Dec. 14) - Grinch

Friday (Dec. 15) - Elf



Monday (Dec. 18) - Pajama



Tuesday (Dec. 19) - Christmas Movie Character



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### IMPORTANT DATES:

December 11 - 19	Christmas Dress Up Days
December 14	Winter Sports Pictures
December 20	1pm Dismissal
December 21 - January 4	No School
	Winter Break
January 5	2nd Semester Begins



Reminder - Link your Food City Value Card to Twin Springs High School. This has to be done every year.

### Congratulations

Natalie G & Ana L.  
Winners of the Christmas Art Project in Digital Apps.

