



## Magnet News Letter

Month of  
January

### Shadowing has begun!

If you have a rising 6th grader or know of any families who do and you think Fairview IB Prep will be a good fit for them, sign up today!

All information is on our website or use the link below

<https://www.signupgenius.com/go/4090F4EA-CAA2FA7F58-2223>

### FRIENDLY REMINDERS

- 1/11 Quarter 2 report cards
- 1/16 MLK Holiday – No School

### 6TH GRADE

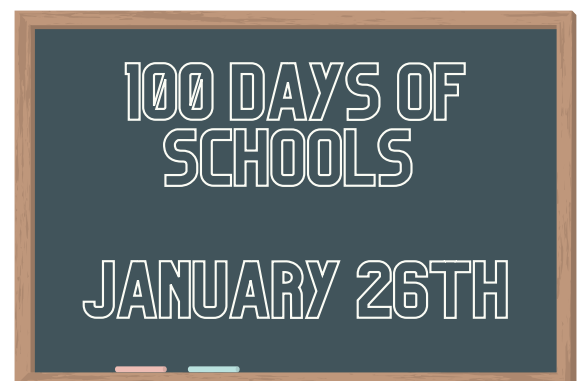
Mr. Johnson World History – I hope everyone enjoyed their break and was able to rest. Now that we are back, things are picking up quickly. For starters, sixth grade history fair exhibit boards, process papers, and annotated bibliographies will be due on Jan. 23rd. I will be here early on that Monday if anybody needs to drop them off. Overall, the students had a great first semester and we have lots of fun things to learn this one as well. We have started ancient Greece and that will take the rest of January. From there we will move on to Ancient Africa and BHM. We should be able to finish Ancient China before the third nine weeks ends. The fourth nine weeks focuses on Monotheism (Judaism, Christianity, and Islam), Ancient Rome and our Cultural Exchange Projects. Overall, the first semester was positive and productive. Keep it up!

### MAKE SURE TO CHECK OUT PAGE 2 AND 3 FOR MORE INFORMATION!

### 6TH GRADE

Mrs. Cameron – Science – In 6th grade Earth & Space Science, we are starting our Earth unit with Geologic Time. Then the focus will be on the Rock Cycle. We will have a few activities to experience the types of rocks and demonstrate how rock goes through changes. The next topic will be Earth's Layers. Students will be offered an opportunity to build a model of the earth to demonstrate their knowledge on earth's internal structure. Guidelines for the project will be given in a few weeks.

Ms. Jacobs – Math – We are busy here in Fairview Mathematics! Currently we are working on greatest common factors and fractions as well as rates and ratios. Everyone is having fun with Jeopardy!



## 7TH GRADE

Ms. Thompson- Civics – Welcome back from break! Hope everyone had a restful winter break. We are now back into the swing of things. History Fair was due January 9th. We are finishing up presentations before we choose who will be moving on to the school fair. We are in the middle of our unit on the Executive branch. Our test on this will be towards the end of January. Don't forget about community service!

Ms. Camen – Language Arts – “We have dived right into Unit 3: Chasing the Impossible! We will be discussing our dreams and how working towards them can be so beneficial. We just began our “Latin Word Chunks” packet which will help your students expand their vocabulary and determine the meaning of unknown words. We will have 5 “chunks” a week and will take short quizzes to test our understanding weekly. Your students are continuing to read “Tangerine” by Edward Bloor and I encourage you to ask them about their theories of how the book might end!”

Ms. Barraza – Adv. Math – In Algebra 1 Honors we are currently working on solving systems of equations to wrap up unit 5 from Algebra Nation.

In 7th Accelerated Math we are starting unit 5 in Math Nation which covers solving problems with proportional relationships.

Both classes have been working on the 2023 number challenge where they use the digits 2,0, 2 and 3 to create different mathematical expressions equivalent to the numbers 1-100

## MATH COMPETITION

Math Competition students just completed Vestavia Math Tournament, Chiles Mini Mu, Math Olympiad Contest 2, and Sigma Contest 2 and did an outstanding job in all the contests.

### Upcoming competitions

Math Olympiad 3 – Jan 10	AMC 8 Jan 18
Sigma Contest 3 – Jan 12	Lincoln Regional Jan 28
Famat Statewide Jan. 13-14	

## 8TH GRADE

Ms. Adams –Language Arts– In the month of January, our 8th graders will be working on crafting an expository essay. This essay will primarily be worked on in class, but may require supplemental time at home to stay on track with proper pacing. If possible, please ask to review your child's essay progress or rough draft. The more feedback, the better! Check for purposeful transitions, logical organization, relevant supporting details, and analysis of information.

Dr. Kurian – 8th grade math – Geometry class has completed the unit on perpendicular bisectors, angle bisectors, medians, altitudes and their relationships within triangles, and we are currently working on Trigonometry. Next Quiz is on 1/12. Algebra 1 class completed the unit on rules of exponents, exponential growth and decay functions and working on Polynomials now. Next quiz is on 1/13.

Mr. Johnson – US History – I hope all the eighth graders enjoyed their last holiday break in Middle School. Currently we are studying the Articles of Confederation/Constitution. This will keep us busy for a few weeks. After the Constitution is adopted, we will move on to the presidencies of Washington, Adams, and Jefferson. This will lead us to expansionism, Jackson, Manifest Destiny, Mexican-American War, and the Civil War. We will have writing assignments and group projects throughout all those chapters. I'm looking forward to all of the websites, documentaries, and exhibits the students come up with for history fair. Last time we did history fair, we were relegated to websites. This year it is your choice. Keep up the great work

Dr. Douty – Band – Band students are preparing for Music Performance Assessment (MPA). This is our standardized test for band – we perform for panels of judges in February and March. Encourage your students to practice their music and submit their playing tests. We are SO proud of our band students and how they represent the best that Fairview has to offer!

## COMMUNITY SERVICE

Don't forget students are required to complete hours of community service. 6th grade: 10 7th grade: 12 8th grade:14. The sheets can be found online under IB Prep and current student. These are due by the end of April.