

10TH GRADE SUMMER PACKET

Hello Rising 10th Graders and Parents/Guardians!

In this packet, you will find some information and some tasks that are meant to prepare you for this important transition time in your life. You will find your summer project and other information about how you can best prepare for the year ahead.

ALGEBRA 2 PROJECT

Please go to DeltaMath.com and add Katherine as a teacher using this code: **827984**. You will only have one choice in period to add for your class for now.

You will have a summer assignment consisting of the following three topics:

1. Factoring Polynomials
2. Exponent Properties
3. Working with Quadratic Equations

These are very important skills to have in Algebra 2 and unfortunately did not get much practice time with the skills in Geometry, which is why we are having this assignment. You will have four assignments, due every two weeks (the due dates will be July 17th, July 31st, August 14th, August 28th). This will be part of your first PLAN outcome grade for the class.

*Note - If you are not enrolled in Algebra 2 for the coming school year, do not worry about this assignment.

HUMANITIES PROJECT

Project: Choose **ONE** of the following products to prepare based on the book you select:

1. Create a visual representation that accurately reflects the main themes and ideas of the the book. This should be completed on poster paper. Write a paragraph explaining how your work connects to the book.
2. Create a musical representation that accurately reflects the main themes and ideas of the book. This should be recorded in a short video that is approximately 3 - 5 minutes.
3. Write a 2 page literary essay on the themes of the book. Make sure you use evidence from the text.

Book List: Choose one book from the list below for your summer Project.

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| <ol style="list-style-type: none"> 1. The Poet X by Elizabeth Acevedo 2. Code Name Butterfly by Ahlam Bsharat 3. Dreaming in Indian: Contemporary Native American Voices edited by Lisa Charleyboy and Mary Beth Leatherdale 4. A Wish after Midnight by Zetta Elliot 5. Tell Me How a Crush Should Feel by Sara Farizan 6. Bird by Angela Johnson | <ol style="list-style-type: none"> 7. The Hate U Give by Angie Thomas 8. Binti by Nnedi Okorafor 9. Serpentine by Cindy Pon 10. Kindred: a Graphic Novel adaptation by Octavia E Butler 11. Piecing Me Together by Renée Watson 12. I am Not Your Perfect Mexican Daughter by Erika L. Sánchez 13. American Street by Ibi Zoboi |
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Assessment and Outcome Targets:

This is a graded project that will count as an important piece of evidence on Jumprope. Your outcome targets and rubric is listed below. The project will be collected on the first academic day of school.

	Meets Standards	Exceeds Standards
CREATE		
Creates a product or expresses an idea using the features of a given genre	Student utilizes the features of a specific genre to create a product	Student manipulates the features of a specific genre to create a product of original expression
PLAN		
Makes appropriate plans and follows them in a timely manner with attention to deadlines.	During work sessions, student utilizes time management techniques and strategies to reach goals. Student fully completes tasks and meets deadlines.	Student meets specific benchmarks and deadlines - demonstrating an ability to accurately estimate time and effort required to complete a task. During work sessions, student effectively utilizes time management techniques and strategies to reach goals and meet deadlines.