NTI 7th Grade "B Day" Learning Plan

DATE: May 12, 2020

<u>ELA Reading</u>- Ms. Fisher Office Hours: regular school hours; Live Quiz Meets 9-12

<u>Social Studies</u>- Mr. VanKlompenberg Office Hours: regular school hours

Math- Mrs. Lamoreux Office Hours: regular school hours

Learning Target:

The student should be able to:

 Read a text and respond to questions for comprehension, analysis, and reflection.

Standard: RL.7.1, RL.7.2, RL.7.3, RL.7.6, RL.7.10, C.7.4, C.7.5, C.7.6, **Interdisciplinary Literacy Strategies**: 4, 5, 6, 7, 9

Duration: 1 hour

Activities:

1. Make sure any leftover work from prior lessons are completed

2. Lord of the Flies

a. Let's have a little fun! :) Complete the Digital Escape Room with a small group of peers on Google Meet or complete individually. Have fun!

Today, Friday, May 8th and Tuesday, May 12th, students will participate in an online end of book quiz with Ms. Fisher. During this 10 minute conversation/quiz, students will be asked a series of questions to assess their comprehension of the book as a whole. Students need to sign up for a time on Google Classroom. The book should be read in its entirety before the quiz.

- 3. PIP (15 minutes)
 - a. At this point, PIP Research should be completed. You should now begin working on your Product and Presentation. PIP Rubric and Expectations is on Google Classroom.
- 4. Independent Reading- keep reading in your choice independent reading book! (20 pgs. per day)

ELA Reading

Enrichment: Watch "Lord of the Flies" the movie to make comparisons between the book and the movie. For additional enrichment, watch the 1963 movie version to the 1990 movie version.

Turn In:

- 1. All previous classwork that was due
- 2. LOTF Digital Escape Room due by Friday, May 15th
- 3. End of Book Quiz- Live Google Meet with Ms. Fisher today, 5/8, or Tuesday, 5/12.
- 4. PIP- Begin work on Product and Presentation. See PIP Rubric and Expectations on Google Classroom. PIP Presentations are due on Google Classroom no later than May 19th.

Notes:

Learning Target: I can explain the Bubonic Plague and the Spanish Inquisition. I can explain what the Renaissance was, why it started in Italy, and the impact it had on Europe.

Standard: n/a

Duration: 1 hour

Social Studies

Activities: 1) Google Meet at scheduled times with groups.

- 2) Finish Room #3 in your virtual museum
- 3) Research for Room #5 using the provided links and directions and begin work on Room #5 in your museum.

*All details can be found on our Unit 7 Daily Agenda.

Turn In:

Notes:

Learning Target: Students will understand how to find area and perimeter of 2D figures.

Standard: KY.7.G.4, KY.7.G.6

Pre-Algebra Part 1

Duration: 1.5 hours

Activities:

1. Estimation 2020 ~ due today

- 2. Use Padlet link: https://padlet.com/judylamoreux/2Dexamples ~ due TODAY
 - a. In the comment section, answer 4 of the examples from your peers
 - b. Use the formula sheet on the last slide in last week's video.
 - c. Use the correct units for area, circumference and perimeter.

3. Watch the video on finding area or perimeter when scales change4. Achieve at least 80% on IXL AA14 ~ Due Thursday 5/14

Turn In:

- Padlet answers ~ today
- IXL AA14 ~ Thursday 5/14
- Any missing work ~ check IC

Notes:

Learning Target: Students will understand how to use and apply Pythagorean Theorem to right triangles.

Standard:

KY.8.G.7 Apply the Pythagorean Theorem to determine unknown side lengths in right triangles in real-world and mathematical problems in two and three dimensions. KY.8.G.8 Apply the Pythagorean Theorem to find the distance between two points in a coordinate system.

Duration: about 1 hour

Activities:

- 1. Estimation 2020 due today
- 2. Pythagorean Theorem project
 - a. You already have all the details, measurements, props & costumes from last week. You should've already filmed too. (check ins #1)
 - b. Today you will edit & double check the rubric.
 - c. After you edit, complete Check in #3 today on Google Classroom ~ due today
 - d. Place video on youtube (unlisted)
 - e. Place youtube link on padlet
 - f. Project due 5/15, this Friday

Turn In:

- Check in #3 (due today)
- Youtube link placed on padlet (due Friday)
- Any missing work from IC (Check in #1, #2 and padlet more recently)

Notes: Project due next Friday, 5/15

Algebra

Pre-Algebra

Learning Target: I will know how to solve quadratic equations by several methods: this week will be solved by using the Quadratic Formula.

• Standard:

• KY.HS.A.19 Solve quadratic equations in one variable.

Duration: about 1 hour

Activities:

- 1. Estimation 2020 due today
- 2. Use Weekly Google Meet link at either 11 or 1
 - a. Discuss review homework from Friday ~ due BEFORE our meeting today.
- 3. Study for test on Friday
 - **Looking ahead**
 - ~ Friday (5/15) Live Test either at 11 or 1 (**note change**)

Turn In:

- Questions # 1 4 due today before our required google meet
- Any missing assignments on IC

Notes:

- Tuesday 5/12 Meet TODAY at 11 or 1 (using our weekly link)
- Friday 5/15 Meet at 11 or 1 for the Test (using our weekly link)



EA - ESSENTIAL ARTS WEEKLY LEARNING PLANS FOR MAY 4-15th CLICK HERE ---> MAY 4th-15th