# 7th-8th AMI Work

**Day 1:** Please complete the following assignments for the first missed day of school.

| **English & Social Studies** | English and Social Studies have a combined assignment which includes reading a short passage and responding to questions. Read the passage “The Ancient City of Petra,” and answer question 1 on your own paper.  
1. How did trade benefit Petra? Support your answer with two pieces of evidence from the text. |
| **Math** | Each day you are asked to complete some [math review questions](#). Make sure you show all of your work and complete it on your own paper.  
Day 1:  
1. A Customer pays $18 dollars for a DVD that originally costs $20. What is the percent decrease in the cost of the DVD?  
   A. 2%  
   B. 10%  
   C. 11%  
   D. 18%  
2. Barbara chose C as the correct answer. How did she get that answer? |
| **Science** | You will review a [set of graphs](#) and answer questions on your own paper.  
1. What is the topic of each graph? |
| **PE/Athletics** | You can choose any of the following to complete any day. You may repeat. You should log your exercises on your own paper. Be sure to include activity and duration.  
* Do 10 jumping jacks, sit-ups, and push-ups.  
* Make a snow angel, moving your arms and legs for at least 2-3 minutes.  
* Take a 15-20 minute walk (safely).  
* Stretch for 5 minutes and then jog in place for 2-3 minutes.  
* Complete a Yoga or gymnastics routine learned in class.  
* Practice free-throws or your volleyball serve for 30 minutes.  
* Practice dribbling and alternating hands. |
| **Art & Music** | Create a playlist of your life of at least 3 songs. For each song, include an explanation of why the song fits your life.  
Design an album cover for your playlist. You will be graded on your creativity and use of color. |
| **Technology** | Use Spotify, Youtube, or another tool to compile your songs. Share the link with your technology teacher. (You may do this when you come back to school if you need access to a computer).  
You can also work on Code.org. Show your teacher your progress for your grade. |
Day 2: Please complete the following assignments for the second day of missed school.

| English & Social Studies | English and Social Studies have a combined assignment which includes reading a short passage and responding to questions. Read the passage, “The Ancient City of Petra,” and answer question 2 on your own paper.  
2. How did the Nabataeans make profits off traders that were carrying things across the desert? Support your answer with evidence from the text. |
|---|---|
| Math | Each day you are asked to complete some math review questions. Make sure you show all of your work and complete it on your own paper.  
Day 2:  
1. Jasmine sells beaded jewelry. She calculates the price at which she sells the jewelry by adding a percent markup to the amount it costs her to make the jewelry. Complete the following table. Record money amounts to the nearest cent and markups to the nearest whole percent. |
<table>
<thead>
<tr>
<th>Type of Jewelry</th>
<th>Cost to Make ($)</th>
<th>Percent Markup (%)</th>
<th>Selling Price ($)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bracelet</td>
<td>7.69</td>
<td>40</td>
<td></td>
</tr>
<tr>
<td>Necklace</td>
<td>8.66</td>
<td></td>
<td>12.56</td>
</tr>
</tbody>
</table>
| Science | You will review a set of graphs and answer questions on your own paper.  
2. What does the x-axis represent? What does the y-axis represent? |
| PE/Athletics | You can choose any of the following to complete any day. You may repeat. You should log your exercises on your own paper. Be sure to include activity and duration.  
* Do 10 jumping jacks, sit-ups, and push-ups.  
* Make a snow angel, moving your arms and legs for at least 2-3 minutes.  
* Take a 15-20 minute walk (safely).  
* Stretch for 5 minutes and then jog in place for 2-3 minutes.  
* Complete a Yoga or gymnastics routine learned in class.  
* Practice free-throw or your volleyball serve for 30 minutes.  
* Practice dribbling and alternating hands. |
| Art & Music | Add three songs to your playlist. Include an explanation of each song and how it fits your life.  
Update your album cover, as needed. You will be graded on your creativity and use of color. |
| Technology | Use Spotify, Youtube, or another tool to compile your songs. Share the link with your technology teacher. (You may do this when you come back to school if you need access to a computer).  
You can also work on Code.org. Show your teacher your progress for your grade. |
Day 3: Please complete the following assignments for the second day of missed school.

| **English & Social Studies** | English and Social Studies have a combined assignment which includes reading a short passage and responding to questions. Read the passage, “The Ancient City of Petra,” and answer question 3 on your own paper. 3.n What is the main idea of this text? |
| **Math** | Each day you are asked to complete some math review questions. Make sure you show all of your work and complete it on your own paper. Day 3: 3. Janelle can walk 3 ¾ miles in 1 ½ hours. At this rate, how many miles can Janelle walk in 4 hours? |
| **Science** | You will review a set of graphs and answer questions on your own paper. 3. What are some observations that you can make based on the graph? |
| **PE/Athletics** | You can choose any of the following to complete any day. You may repeat. You should log your exercises on your own paper. Be sure to include activity and duration. * Do 10 jumping jacks, sit-ups, and push-ups. * Make a snow angel, moving your arms and legs for at least 2-3 minutes. * Take a 15-20 minute walk (safely). * Stretch for 5 minutes and then jog in place for 2-3 minutes. * Complete a Yoga or gymnastics routine learned in class. * Practice free-throws or your volleyball serve for 30 minutes. * Practice dribbling and alternating hands. |
| **Art & Music** | Add three songs to your playlist. Include an explanation of each song and how it fits your life. Update your album cover, as needed. You will be graded on your creativity and use of color. |
| **Technology** | Use Spotify, Youtube, or another tool to compile your songs. Share the link with your technology teacher. (You may do this when you come back to school if you need access to a computer). You can also work on Code.org. Show your teacher your progress for your grade. |
Day 4: Please complete the following assignments for the second day of missed school.

| **English & Social Studies** | English and Social Studies have a combined assignment which includes reading a short passage and responding to questions. Read the passage, “The Ancient City of Petra,” and answer question 4 on your own paper. 4. Create a LINCs table for the word *culture*. |
| **Math** | Each day you are asked to complete some [math review questions](#). Make sure you show all of your work and complete it on your own paper.  
Day 4:  
4. You give a delivery driver $15.50 for a pizza that costs $12.50. You tell the driver to keep the change as a tip. Is the tip *more* than or *less* than 20%? |
| **Science** | You will review a [set of graphs](#) and answer questions on your own paper.  
4. What do you foresee happening in the next 10 years? |
| **PE/Athletics** | You can choose any of the following to complete any day. You may repeat. You should log your exercises on your own paper. Be sure to include activity and duration.  
*Do 10 jumping jacks, sit-ups, and push-ups.*  
*Make a snow angel, moving your arms and legs for at least 2-3 minutes.*  
*Take a 15-20 minute walk (safely).*  
*Stretch for 5 minutes and then jog in place for 2-3 minutes.*  
*Complete a Yoga or gymnastics routine learned in class.*  
*Practice free-throws or your volleyball serve for 30 minutes.*  
*Practice dribbling and alternating hands.* |
| **Art & Music** | Add three songs to your playlist. Include an explanation of each song and how it fits your life.  
Update your album cover, as needed. You will be graded on your creativity and use of color. |
| **Technology** | Use Spotify, Youtube, or another tool to compile your songs. Share the link with your technology teacher. (You may do this when you come back to school if you need access to a computer).  
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### Day 5: Please complete the following assignments for the second day of missed school.

<table>
<thead>
<tr>
<th><strong>English &amp; Social Studies</strong></th>
<th>English and Social Studies have a combined assignment which includes reading a short passage and responding to questions. Read the passage, &quot;The Ancient City of Petra,&quot; and answer question 4 on your own paper. 5. Create a LINCs table for the word foreign.</th>
</tr>
</thead>
</table>
| **Math** | Each day you are asked to complete some math review questions. Make sure you show all of your work and complete it on your own paper.  
Day 5:  
1. Does the equation represent a proportional relationship? Select Yes or No.  
a. \( y = 4x \)  
b. \( y = 4x + 3 \)  
c. \( y = \frac{1}{2} x \) |
| **Science** | You will review a set of graphs and answer questions on your own paper.  
5. Make a drawing or represent the data in your own way. |
| **PE/Athletics** | You can choose any of the following to complete any day. You may repeat. You should log your exercises on your own paper. Be sure to include activity and duration.  
* Do 10 jumping jacks, sit-ups, and push-ups.  
* Make a snow angel, moving your arms and legs for at least 2-3 minutes.  
* Take a 15-20 minute walk (safely).  
* Stretch for 5 minutes and then jog in place for 2-3 minutes.  
* Complete a Yoga or gymnastics routine learned in class.  
* Practice free-throws or your volleyball serve for 30 minutes.  
* Practice dribbling and alternating hands. |
| **Art & Music** | Add three songs to your playlist. Include an explanation of each song and how it fits your life.  
Update your album cover, as needed. You will be graded on your creativity and use of color. |
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