

| Day | Anchor Descriptor | Eligible Content or Academic Standard | Objective | Strategies for this lesson | Assessment |
|---|-------------------|---|--|--|--|
| Mon. | M.8.B.1 | M.B.1.1 Convert among metric measurements | Students will convert yards to kilometers to meters using correct conversion techniques. | Students will complete a mile run fitness test; they must convert how many kilometers are in a mile and then convert kilometers to meters. Students will be given a conversion table in which they must pull the correct conversions for each problem. Yards to meters and meter to kilometers | Formative Students were able to come up with the appropriate conversions given a conversion table Summative: Student will be able to convert a 5 kilometer road race into meters. Provided the correct conversions table. |
| Tues. | M.8.B.1 | M.B.1.1 Convert among metric measurements | Students will convert yards to kilometers to meters using correct conversion techniques. | Students will complete a mile run fitness test; they must convert how many kilometers are in a mile and then convert kilometers to meters. Students will be given a conversion table in which they must pull the correct conversions for each problem. Yards to meters and meter to kilometers | Formative Students were able to come up with the appropriate conversions given a conversion table Summative: Student will be able to convert a 5 kilometer road race into meters. Provided the correct conversions table. |
| Connection to Anchor: R.7.A.2.1. Identify and apply the meaning of vocabulary in nonfiction. R.7.B.1.2. Make connections between texts. | | | | | |
| Connection to Anchor: R.7.A.2.1. Identify and apply the meaning of vocabulary in nonfiction. R.7.B.1.2. Make connections between texts. | | | | | |

| | | | | | |
|---|---------|---|--|--|--|
| Wed | M.8.B.1 | M.B.1.1 Convert among metric measurements | Students will convert yards to kilometers to meters using correct conversion techniques. | Students will complete a mile run fitness test; they must convert how many kilometers are in a mile and then convert kilometers to meters. Students will be given a conversion table in which they must pull the correct conversions for each problem. Yards to meters and meter to kilometers | Formative Students were able to come up with the appropriate conversions given a conversion table Summative: Student will be able to convert a 5 kilometer road race into meters. Provided the correct conversions table. |
| Connection to Anchor: R.7.A.2.1. Identify and apply the meaning of vocabulary in nonfiction. R.7.B.1.2. Make connections between texts. | | | | | |
| Thurs | M.8.B.1 | M.B.1.1 Convert among metric measurements | Students will convert yards to kilometers to meters using correct conversion techniques. | Students will complete a mile run fitness test; they must convert how many kilometers are in a mile and then convert kilometers to meters. Students will be given a conversion table in which they must pull the correct conversions for each problem. Yards to meters and meter to kilometers | Formative Students were able to come up with the appropriate conversions given a conversion table Summative: Student will be able to convert a 5 kilometer road race into meters. Provided the correct conversions table. |
| Connection to Anchor: R.7.A.2.1. Identify and apply the meaning of vocabulary in nonfiction. R.7.B.1.2. Make connections between texts. | | | | | |
| Fri | M.8.B.1 | M.B.1.1 Convert among metric measurements | Students will convert yards to kilometers to meters using correct conversion techniques. | Students will complete a mile run fitness test; they must convert how many kilometers are in a mile and then convert kilometers to meters. Students will be given a conversion table in which they must pull | Formative Students were able to come up with the appropriate conversions given a conversion table Summative: Student will be able to convert a 5 kilometer road race into meters. Provided the correct conversions table. |

| | | | | | |
|--|--|--|--|--|--|
| | | | | the correct conversions for each problem. Yards to meters and meter to kilometers | |
| Connection to Anchor: R.7.A.2.1. Identify and apply the meaning of vocabulary in nonfiction. R.7.B.1.2. Make connections between texts. | | | | | |