|  | Monday, March 14, 2016 | Tuesday, March 15, 2016 | Wednesday, March 16, 2016 | Thursday, March 17, 2016 | Friday, March 18, 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Content Objective: | SWBAT demonstrate knowledge of the formulas for area and circumference of circles by a PI day investigation. | SWBAT demonstrate comprehension of finding area and circumference of circles by taking notes in my interactive notebook. | Sub today- detailed lesson plans will be left | SWBAT demonstrate application of finding area and circumference of circles by using formulas to find area and circumference of cookies. | M-Step practice-https:// practice.smarterbalanced.o /student/Pages/ LoginShell.xhtml |
| Language Objective: | SW orally describe the formulas for area and circumference of circles using the sentence stem: "Pi is... To find an area of a circle you.. to find the circumference of a circle you.." | SW write to describe area and circumference using the frayer model. |  | SW write to describe the formula for area and circumference using the equations: $A=\Pi$ r2 $C=\Pi d$ on an exit ticket. |  |
|  | I can describe the formulas for area and circumference using a sentence stem. | I can define key vocabulary using the frayer model. |  | I can orally describe the formulas for area and circumference using an exit ticket. |  |
| Assessment: | PI day investigation | Frayer Model |  |  |  |
| Vocab | circumference, PI | Radius, Diameter, PI, circumference |  |  |  |
| CCSS | CCSS.Math.Content.7.G.B. 4 Know the formulas for the area and proble to solve problems; give an informal derivation of the relationship between the circumference and area of a circle. | CCSS.Math.Content.7.G.B. 4 <br> Know the formulas for the area and <br> probere of a circle and use them to solve <br> problems; give an informal derivation of the <br> relationship between the circumference and area of a circle. | CCSS.Math.Content.7.G.B. 4 Know the formulas for the area and <br>  solve problems; give an informal derivation of the relationship between the circumference and area of a circle. | CCSS.Math.Content.7.G.B. 4 Know the formulas for the area and problems; aive ande to solve problems; give an informal derivation of the relationship between the circumference and area of a circle. |  |
| Accommodions |  | https://www.flicaabulary.com/circles/ |  |  |  |
| Agenda | 1. Moby Max <br> 2. PI day investigation | 1. Moby Max <br> 2. Flocab <br> 3. Notes in IMN <br> 4. Frayer Model <br> 5. Area and Circumference | 1. Moby Max <br> 2. Area and Circumference | 1. Moby Max <br> 2. finding area and circumference investigation <br> 3. exit ticket | 1. M-step practice |

