| Geometry | Standards | Assessment |
| :--- | :--- | :--- |
| Circles | Derive the equation of a circle of given center and <br> radius using the pythagorean theorem. | Video questions, email questions, googleclassroom <br> surveys, textbook assignments, multiple choice/short <br> answer tests and quizzes |
|  | Identify and describe relationships among inscribed <br> angles, radii, and chords | Video questions, email questions, googleclassroom <br> surveys, textbook assignments, multiple choice/short <br> answer tests and quizzes |
|  | Use volume formulas for cylinders, pyramids, cones, <br> and spheres to solve problems. | ldentify the shapes of two-dimensional cross- <br> sections of three dimensional objects . |

