## Advanced Geometry:

## Chapter 11

## 11.1-11.8

| Lesson                       | Class work                    | Extra Credit  |
|------------------------------|-------------------------------|---------------|
| 11.1 Circumference and Arc   | Pg 714 9-23odd, 24-25, 35-    | WSB           |
| Length                       | 37odd                         |               |
| 11.2 Areas of Circles and    | Pg 722 3-17odd, 20-25all, 27- | WSB           |
| Sectors                      | 31odd                         |               |
| 11.3 Areas of Regular        | Pg 729 7-15odd, 19-21odd      | WSB           |
| Polygons                     |                               |               |
| Quiz over 11.1-11.3          |                               | Extra credit  |
|                              |                               | due quiz day. |
| 11.5 Explore Solids          | Pg 746 3-5all, 11-19odd, 23-  | WSB           |
|                              | 27odd                         |               |
| 11.6 Volume of Prisms and    | Pg 754 5-11odd, 15-19odd, 23- | WSB           |
| Cylinders                    | 25odd, 29-31odd               |               |
| 11.7 Volume of Pyramids and  | Pg 766 3-7odd, 13-23odd, 29-  | WSB           |
| Cones                        | 32all                         |               |
| 11.8 Surface area and volume | Pg 774 3-7odd, 8-9, 11-13odd, | WSB           |
| of spheres                   | 17-23odd, 24-27all, 31        |               |
| Quiz over 11.5-11.8          |                               | Extra credit  |
|                              |                               | due quiz day. |
| Review                       |                               |               |
| Test                         |                               |               |