# INTRODUCTION TO DRAFTING AND DESIGN

## GEOMETRIC CONSTRUCTION VOCABULARY

|  |  |  |
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| **Term** | **Definition/Explanation** | **Image** |
| Polygon |  |  |
| Hexagon |  |  |
| Octagon |  |  |
| Pentagon |  |  |
| Right Angle |  |  |
| Acute Angle |  |  |
| Obtuse Angle |  |  |
| Complimentary Angles |  |  |
| Supplementary Angles |  |  |
| Equilateral Triangle |  |  |
| Isosceles Triangle |  |  |
| Scalene Triangle |  |  |
| Right Triangle |  |  |
| Hypotenuse |  |  |
| Radius |  |  |
| Diameter |  |  |
| Quadrant |  |  |
| Concentric Circles |  |  |
| Eccentric Circles |  |  |
| Bisect |  |  |
| Perpendicular |  |  |
| Parallel |  |  |
| Intersect |  |  |
| Tangent |  |  |
| Vertex |  |  |
| Ellipse |  |  |