COMING FULL CIRCLE

Melody Bushley

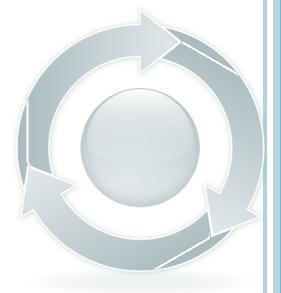
<u>Melody Bushley@ccpsnet.net</u> Michele Giglio

Michele_Giglio@ccpsnet.net



EARLY ELEMENTARY (K-2)

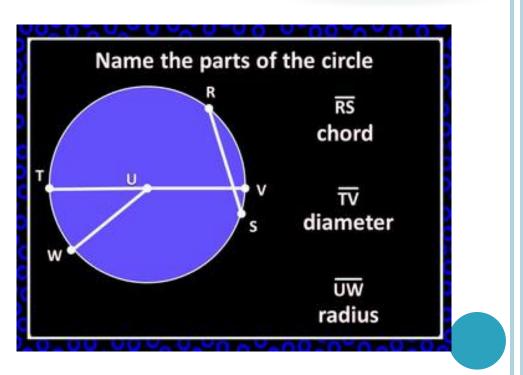
- Recognition
- Creating
- Partitioning
 - 1/2
 - 1/3
 - 1/4
 - 1/5





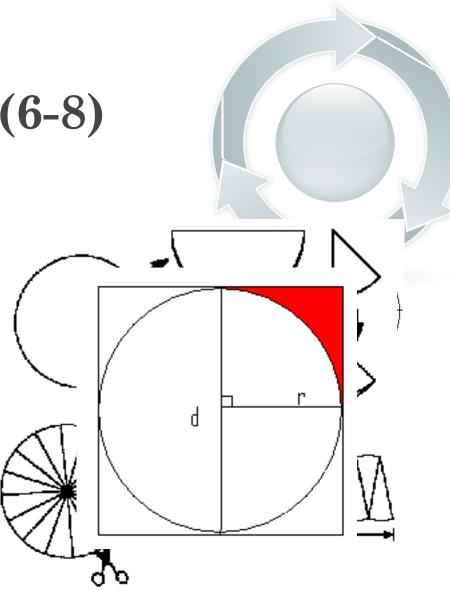
LATE ELEMENTARY(3-5)

- Recognition
- Creating
- Partitioning
- Recognize parts
 - Center
 - Radius
 - Diameter
 - Chord
 - Circumference



MIDDLE SCHOOL (6-8)

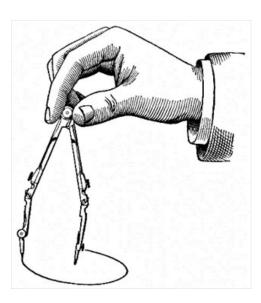
- Investigate Pi
- Area and Circumference
- Incorporate 3-D Figures
- Volume and Surface Area Cones and Cylinders
- Composite figures

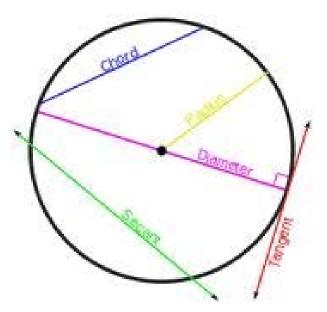


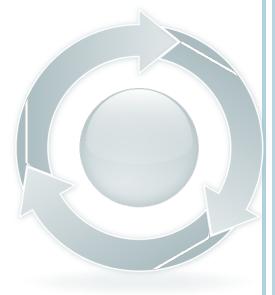
• Create circle graph

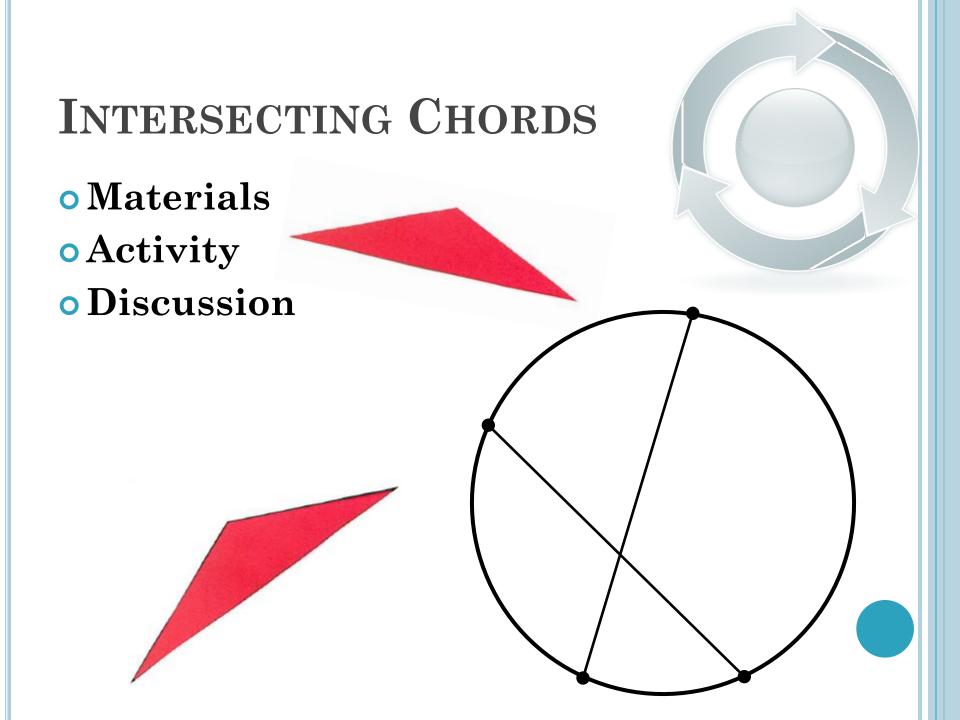
HIGH SCHOOL GEOMETRY

- Inscribe and Circumscribe
- •Arc Length
- Special Segments
- Volume and Surface Area









TANGENT/SECANT AND 2 SECANTS

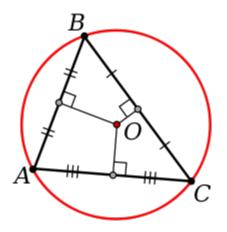
- Materials
- Activity
- Discussion

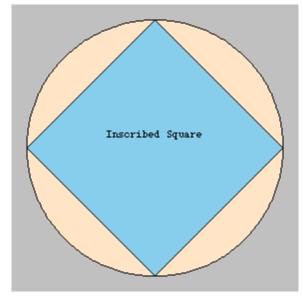
CONSTRUCTIONS

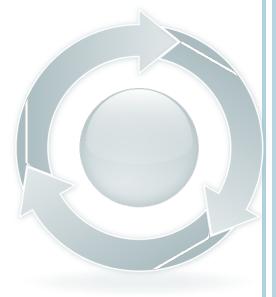
• Center

• Inscribed Polygon

• Circumscribed Triangle







CLOSING REMARKS

• Melody Bushley

<u>Melody_Bushley@ccpsnet.net</u>

• Michele Giglio

• <u>Michele Giglio@ccpsnet.net</u>

