

## Pi Day Scavenger Hunt

**3** Geometric solids which have circular cross-sections (turn in pictures, labeled with the names of the solids)

**1** US city with a ZIP code containing the first 5 digits of pi – beginning with the 3 (name the city and state)

**4** Capital letters of the alphabet – in block style – with rotational symmetry (list the 4 letters)

**1** US state which tried to legislate a value for pi (name the state and the year in which the action was taken)

**5** Formulas which include  $\pi$  (give the formulas in symbols and tell what each formula represents)

**9** Labels or advertisements for products which use circles in their name or logo (turn in the actual labels or pictures from advertisements in newspapers, magazines, or from the internet)

**2** US cities with names that have references to something circular – cities should not both be in the same state (name each city and state)

**6** US state flags which include circles in their design (turn in pictures of the flags)

**5** Sports or games which use a circle or a sphere in their play (turn in pictures of the circles or spheres from the games, labeled with names of the games)

**3** Famous people with birthdays on March 14 (give name and year of birth)

**5** Movie titles with references to something circular (list the movie titles)

**8** Kinds of candy that comes in circular pieces (turn in packages or pictures of candy from advertisements or internet)

**9** Song titles with references to something circular (list the song titles)

**7** Recipes for different kinds of pie (turn in complete recipes)