PI DAY SCAVENGER HUNT

After you have collected your items, label each part of your entry, place everything in a folder or large envelope with your name on it, and turn the folder in to Ms. B. Turn in your entry by Thursday, March 18, as time may determine the winner. You must turn in the items from at least 10 of the 14 categories to be eligible for the first-place prize. All entries must be school appropriate. You must be able to clarify or verify items in your entry, if requested. 3 geometric solids, which have circular cross-sections (turn in pictures, labeled with the names of the solids)

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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 - (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)