**NCAA Bracket Challenge**

**As a class we will be doing some cross-curricular activities involving the NCAA tournament. The first activity that we will be doing is this week. We will be making a star on the location of every tournament venue. Then after “Selection Sunday” students will take on the role of Athletic Director or AD of a school that made the tournament. They will then do research here at school to make hotel arrangements and on their map in a dotted line plot their course the whole way to the championship. Students will assume that their team is traveling by bus and use map quest to find out how many miles they will travel each trip in the tournament from their school. Then using the price of gas on Monday March 17, 2014 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ at Thornton’s in Pekin, they will calculate how much gas they will need traveling at 65mph.**

**Chosen School \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Hotel Stay Round 1 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Price per night \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Total number of Nights\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Total Price \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Hotel Stay Rounds 2&3 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Price per night \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Total number of Nights\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Total Price \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Hotel Stay Rounds 4&5 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Price per night \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Total number of Nights\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Total Price \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Hotel Stay Round 6&7 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Price per night \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Total number of Nights\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Total Price \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Miles from school to Round 1 location \_\_\_\_\_\_\_\_\_\_multiplied by 2 = Total Miles four Round 1 \_\_\_\_\_\_\_\_\_**

**Miles from school to Round 2&3 \_\_\_\_\_\_\_\_\_\_multiplied by 2 = Total Miles four Round 2&3 \_\_\_\_\_\_\_\_\_\_**

**Miles from school to Round 4&5 \_\_\_\_\_\_\_\_\_\_multiplied by 2 = Total Miles four Round 4&5 \_\_\_\_\_\_\_\_\_\_**

**Miles from school to Round 6&7 \_\_\_\_\_\_\_\_\_\_multiplied by 2 = Total Miles four Round 6&7 \_\_\_\_\_\_\_\_\_\_**

**Total number of Miles traveled \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_miles**

**Gas Prices as of Monday March 17, 2014 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ per gallon**

**How much money will you pay in Gas for the entire trip? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**