**Asteroid Mining Final Analysis and Profit/Loss**

Team Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Team Members \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_,   
 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Asteroid Mining Cost**

Prospecting choice \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Harvester size \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Final Processor cost - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Total spent \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Asteroid Mining Earnings**

Material Mined \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Price per unit \_\_\_\_\_\_\_\_\_\_\_ X #mined \_\_\_\_\_\_\_\_\_\_\_ = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Waste material amount \_\_\_\_\_\_\_\_\_ ml X 500,000.00 = - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Total earned \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Total Profit/Loss**

Total earned(from above) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Total spent(from above) - \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Total - if positive = profit/if negative = loss \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Analysis - answer as a team**

What did your team learn about Asteroid Mining?

What did you struggle the most with?

What did you struggle the least with?

If you could do this project again or another project like it what would you do different?

What skills did you learn that can be applied in any situation?