

### The Great American STEM K-2<sup>nd</sup> Tour Rubric

**Student ID:** \_\_\_\_\_ **Evaluator:** \_\_\_\_\_ **Total Score:** \_\_\_\_/39 (+ up to 12 bonus points)

| Category           | What We're Looking For                                               | Score: 1                        | Score: 2                                    | Score: 3                               | Weight |
|--------------------|----------------------------------------------------------------------|---------------------------------|---------------------------------------------|----------------------------------------|--------|
| <b>STEM Topic</b>  | You picked a STEM topic and stayed on that topic for all 5 stops.    | Topic is missing or off-topic.  | Topic is there but not clear at every stop. | Topic is clear and used at every stop. | x2     |
| <b>Writing</b>     | You wrote about what you saw at each stop.                           | Few stops have writing.         | Most stops have writing.                    | All 5 stops have writing.              | x3     |
| <b>Pictures</b>    | You drew a picture for each stop.                                    | Few stops have pictures.        | Most stops have pictures.                   | All 5 stops have pictures.             | x2     |
| <b>STEM Impact</b> | You told how the STEM place or idea helps people or the country.     | Few stops explain how it helps. | Most stops explain how it helps.            | All 5 stops explain how it helps.      | x3     |
| <b>Creativity</b>  | You used your imagination and made your project fun and interesting. | Project is plain.               | Project has some fun ideas.                 | Project is very fun and creative.      | x1     |
| <b>Neatness</b>    | Your work is neat and easy to read and see.                          | Hard to read or messy.          | Mostly neat.                                | Very neat and easy to follow.          | x1     |

| ★ <b>Star Student Bonus!</b> You can earn up to 2 bonus points in each category. |                                                                              |
|----------------------------------------------------------------------------------|------------------------------------------------------------------------------|
| Bonus Points per Category                                                        | What We're Looking For                                                       |
| ★ 0 points                                                                       | You met the basic expectations in this category.                             |
| ★ 1 point                                                                        | You showed extra effort or added something special in this category.         |
| ★ 2 points                                                                       | You went above and beyond in this category with outstanding work and detail. |