Soaring Eagle Award Sixth Grade

White Medal - Students must complete one task from three different areas.

Blue Medal - Students must complete two tasks from three different areas.

Orange Medal - Students must complete three tasks from three different areas.

Reading	Citizenship	Physical Fitness
White - Read 24 books from at least 3 genres.	White - 180 minutes of service and a report of what you did.	White - 11 laps around the field.
Blue - Read 28 books from at least 3 different genres	Blue - 210 minutes of service and a report of what you did.	Blue - 12 laps around the field.
Orange - Read 32 books from at least 3 different genres	Orange - 240 minutes of service and a report of what you did.	Orange - 13 laps around the field

Reading tasks are completed by filling out the Soaring Eagle Reading Chart. Books must be on or above grade level.

Citizenship tasks are completed by turning in the report of what you did.

Physical Fitness tasks are completed by parent/guardian signature on the back of the reading chart. Laps may be ran or walked.

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Math	Science	Social Studies
Using pictures, numbers and words, explain the standard algorithms for multiplying and dividing decimals.	Create a model and explain in words why the seasons are reversed in the Northern and Southern hemispheres.	Compare the government of an ancient civilization to the government of the United States.
Collect data then represent it using a dot plot, histogram, or box plot. Give quantitative measures of center (median and mean) and variability (interquartile range and absolute deviation). Share what you notice about the center, spread and overall shape.	Research and report on ways technology has been and is used to investigate the Solar System.	Identify a leading Renaissance artist or thinker and share their contributions and effects.
Create ten word problems that can be solved by dividing fractions. Explain the solutions using pictures, numbers and words.	Research and report on the use of a man made satellite orbiting the Earth or another planet.	Analyze the impact of one of the following revolutions (Scientific, Industrial, Reformation, French Revolution).
Draw a polygon on a coordinate plane. Identify the coordinates for each of the vertices. Then find the lengths of the sides, perimeter and area.	Research and report on a helpful use of microorganisms.	Identify rights essential for all humans and propose steps that an individual can take to protect these rights.
Research a math topic studied in your grade level. Report your findings.	Research a science topic studied in your grade level. Report your findings.	Research a social studies topic studied in your grade level. Report your findings.

These tasks may be passed off with Miss Knadler on Wednesdays after school in the office (at both 2:15 pm and 3:30 pm). Tasks can be presented orally, written, or digital form (i.e. Power Point, movie, etc.).