

## ***Courage to Soar***

### **National Standards**

Grades PreK – 2 Mathematics

Source: National Standards Mathematics 2000

| <b>Lesson/Activity</b>   | <b>Grades Pre-K - 2 Mathematics Standards</b>  |
|--------------------------|--|
| Kite Flight              | pose questions and gather data about themselves and their surroundings;  |
| Soaring Higher           | develop understanding of the relative position and magnitude of whole numbers and of ordinal and cardinal numbers and their connections; |
| The Flight Timeline      | develop understanding of the relative position and magnitude of whole numbers and of ordinal and cardinal numbers and their connections; |
| The Flight Timeline      | sort and classify objects according to their attributes and organize data about the objects;   |
| Having the Right Stuff   | develop understanding of the relative position and magnitude of whole numbers and of ordinal and cardinal numbers and their connections; |
| Flying a Styrofoam Plane | recognize the attributes of length, volume, weight, area, and time;  |
| Flying a Styrofoam Plane | compare and order objects according to these attributes;   |