Dear Parents and Teachers:

Per Kentucky Department of Education Standards, here are Social Studies, Science, Writing, and Math connections to use with *Is Kentucky in the Sky?* There are Reading discussion questions located at the back of the book.

Hope you and your children enjoy reading and using this book! I would love to hear from you and the children with comments about the book and suggested connections, or any questions about writing.

God bless,

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## SOCIAL STUDIES CONNECTIONS

for use with Is Kentucky in the Sky?

Grades Pre-K, K. 1:

A) On an outline map of the United States, locate Kentucky and Oklahoma. Draw a line from Kentucky to Oklahoma. What other states are between Kentucky and Oklahoma?

B) Find your home state (or any other state) on the U.S. map and draw a line from that state to Oklahoma. What other states are between your state and Oklahoma?

C) Use a globe to find the United States.

Grades 2, 3:

A) Using an outline and a physical map of the United States, describe what land features Grandpa may have seen from his airplane window. Why do you think this?

B) What land features would you see from an airplane window if you were headed to Oklahoma from your home state (or any other state)? Why do you think this?

C) Using a globe and the maps, find Kentucky, Oklahoma, and your state. Tell how the globe and maps are the same and different.

## SCIENCE CONNECTIONS

for use with Is Kentucky in the Sky?

Grades Pre-K, K, 1, 2, 3:

A) Using a weather map from today's newspaper, TV, Internet, etc., predict what kind of weather it will be in Kentucky, Oklahoma, and your home state (or any other state). What makes you think this?

B) Using this information, what kind of clothes might Grandpa need for his trip?

Grades 2, 3:

A) Using the weather map from above, fill in a blank bar graph showing the order for the high temperatures today in Kentucky, Oklahoma, and two other states.

B) Using the information from above, predict if Grandpa will have any flight delays due to weather problems? What makes you think this?

## MATH CONNECTIONS

for use with Is Kentucky in the Sky?

Grades Pre-K, K, 1, 2, 3

A) Using the outline map of the United States from the Social Studies Connection, find your home state (or the other state you picked). Do you think it would take you a longer or shorter time to DRIVE to Oklahoma than Allyson's trip would take?

B) Check your answer by using a ruler to measure each line you had drawn on your map. Was your answer correct?

Grades 2, 3:

A) Using the physical map of the United States from the Social Studies Connection, find the mileage scale and calculate mileage from Kentucky to Oklahoma.

B) Use the kilometer scale and calculate kilometers from Kentucky to Oklahoma.

## WRITING CONNECTIONS

for use with Is Kentucky in the Sky?

Grades Pre-K, K, 1, 2, 3:

- A) Draw or write about your favorite part of this story.
- B) Draw or write about a problem Grandpa might have during his visit to Oklahoma.
- C) Draw or write about if you would rather drive or fly to Oklahoma. Tell or write about why.