



## Hawk in Flight: Hawk Data Table Activity Sheet

**Directions:** Your job is to track the migration of the Swainson's Hawk in North and South America. Look at the Hawk Migration Map slide presentation and watch the colors you see across North and South America. For example, on November 1, what is the color of the land where the hawk is located? What is the color of the land where the hawk began the journey? Select the crayon that *best* matches the color you see on the slide and color in the space by the date.

### Global Observations of the Hawk

Date	Color of Land Where Hawk is Located	Color of Land Where Hawk Begins Journey
July 21		
August 11		
September 1		
September 21		
October 11		
November 1		
November 21		
December 1		
December 21		
January 11		
February 1		
February 21		
March 1		
March 21		
April 1		
May 1		

Questions:

1. What are the colors of the areas where the hawk flies along its path of migration? \_\_\_\_\_  
\_\_\_\_\_
2. Where does the hawk spend the “summer”? \_\_\_\_\_  
Where does the hawk spend the “winter”? \_\_\_\_\_  
Why do you think the hawk stays in these places? \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
3. During what times of the year does the hawk migrate? \_\_\_\_\_  
\_\_\_\_\_  
Why do you think the hawk migrates during these times? \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
4. How does the color of land where the hawk spends its “winter” compare with the color of the land where the hawk first began its journey? \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
Why do you think there is a difference between these colors? \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

5. Why do you think scientists use satellite images to study the migrations of animals? \_\_\_\_\_

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6. What other animals migrate? Do you think their migration paths would be similar or different from a Swainson's hawk? Explain.

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