

7. Complete the table about these unusual bird migrations.

Bird Species	Length of Migration (One Way)	Beginning and Ending Locations of Migration
North American Blue Grouse		
Rufous Hummingbird		
Arctic Tern		



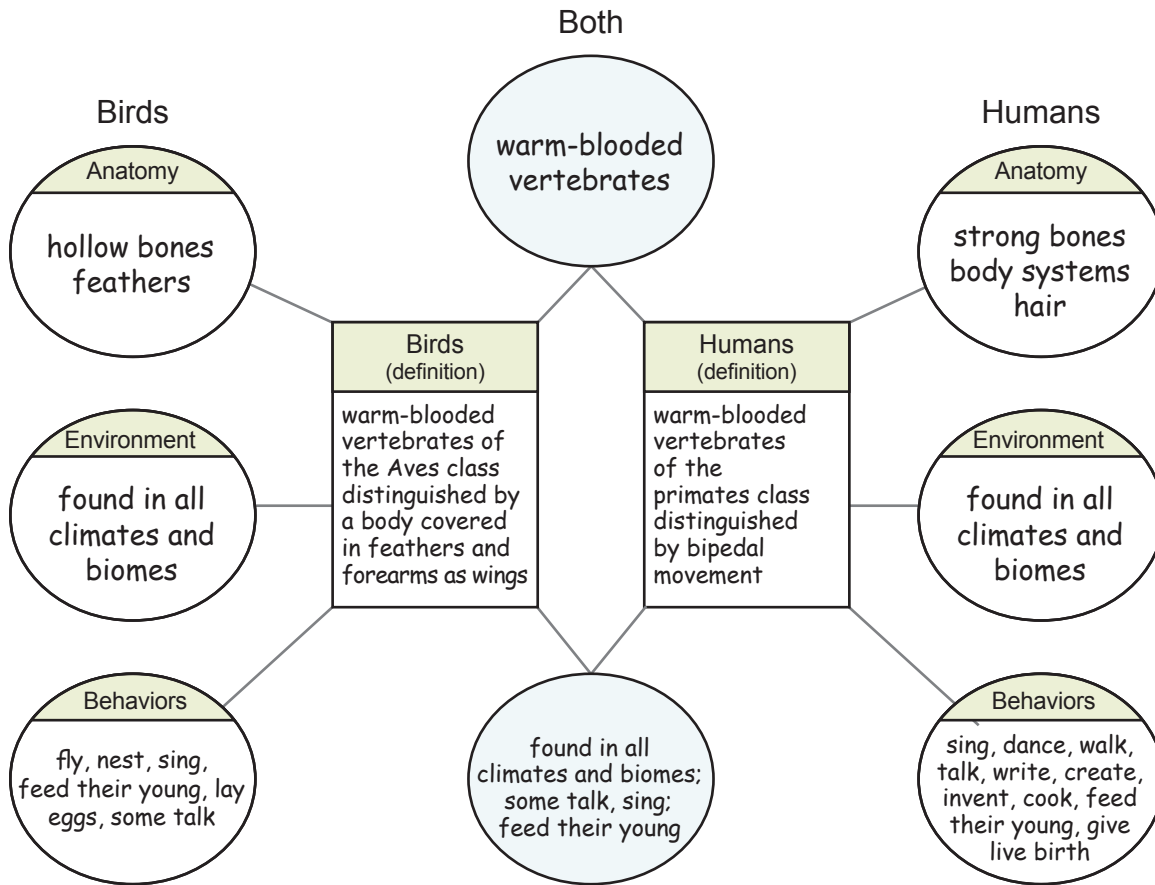
Go outside and observe at least two different kinds of birds. Draw a picture below of the two birds (note the color, size, shape, and bill). Next, go to <http://www.allaboutbirds.org/guide/browse.aspx> to identify your birds.

8. What species did you identify?

Bird 1 _____ Bird 2 _____

9. What characteristics/attributes did you use to identify your birds?

6. Sample answer:



7.

Bird Species	Length of Migration (One Way)	Beginning and Ending Locations of Migration
North American Blue Grouse	approx. 1,000 ft or 300 m	lower to higher altitudes in Rocky Mountains
Rufous Hummingbird	approx. 3,000 miles or 5,000 km	Alaska to Mexico
Arctic Tern	approx. 22,000 miles or 35,500 km	Arctic to Antarctic

8. Answers will vary. Pictures will vary.

9. Answers will vary. The type of bird can be identified based on color, size, feather patterns, beak style, feet, and leg length.

10. Answers will vary. Stories should include type of bird; descriptions of hazards such as airplanes, clouds, thunderstorms, humans, pesticides, and toxic substances; good sources of energy such as fresh water, berries, worms, etc.; health risks such as pesticides, acid rain, oil spills, etc.