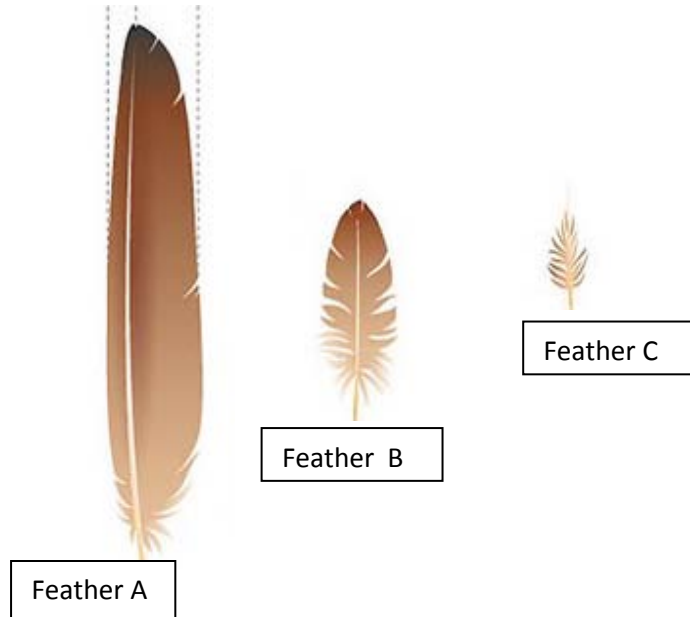


Ornithology Test – NSCD Invitational 2010

Station 1

Name each feather type and list the function.



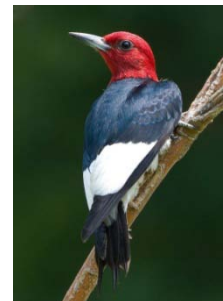
Station 2

2a) List the common name of bird A.

2b) List the common name of bird B.



Bird A



Bird B

2c) What is the common name of the group of birds they belong to?

2d) Describe the nest of this bird.

Station 3

3a) List the common name of this bird.

3b) Circle states where this bird nests? FL IL WA CA ND OH

3c) Where does it winter?



Station 4

4a) List the common name of this bird.

4b) List the scientific name of this bird.

4c) What is this bird doing?

4d) What is the sex of the bird?

4e) What season of the year was this photo taken?



Station 5

5a) List the common name of this bird.

5b) List the scientific name of this bird.

5c) List the Order of this bird.

5d) What adaptation does this bird have to allow it to make very deep dives in lakes?



Station 6

- 6a) List the common name of this bird.
- 6b) List the scientific name of this bird.
- 6c) What part of its body does the genus name refer to?
- 6d) Draw what you would expect the footprint to look like.



Station 7

- 7a) Which word best describes newly hatched woodcock chicks – altricial or precocial?



- 7b and c) List two characteristics of the chick that makes you decide this.
- 7d) List another example of a bird on your list that has this type of chick.

Station 8

- 8a) List the common name of this bird.
- 8b) What habitat does it live in?
- 8c) Specifically, where does it build its nest?
- 8d and e) It is only seen in IL on occasion – what season would you expect to see this bird and why would it be here?



Station 9

9a) List the common name of this bird.

9b) List the scientific name of this bird.

9c) What advantage does a very flexible neck give birds?

9d) Describe the way that this bird nests (location and association with other birds.)



Station 10

10a) List the common name of this bird.

10b) List the scientific name of this bird.

10c) What is happening in the photo?

10d) How does this bird cool itself?



Station 11

11a) List the common name of this bird.

11b) List the class of this bird.

11c –e) Large groups like in the photo can be seen during migration. List three ways that ornithologists believe birds may find their way during migration.



Station 12

12a-c) List three major characteristics that make a bird a bird.

12d) What group of animals are the closest relatives to birds?

Station 13

13a) List the common name of this bird.

13b) List the scientific name of this bird.

13c) Its beak indicates its preferred food. Based on the beak, what is this bird's food preference?



Station 14

14a) List the scientific name.

14b) List the family of this bird.

14c) What is the circle that the arrow pointing to?

14d) Where on this bird would you find muscles used for explosive bursts of movement?



Station 15

15a) List the common name of this bird.

15b) List the scientific name of this bird.

15c) This bird has a special adaptation for catching its favorite meal of fish. What is it?



Station 16

16a) List the common name of this bird.

16b) List the scientific name.

16c) List the order of this bird.

16d) Which sense is most highly developed in this bird?

16 e) What mammal is part of its diet? (hint: other animals avoid it)



Station 17

17a) List the common name of the bird that built this nest.

17b) In what type of habitat would you find the nest?

17c) Does the bird nest in IL?

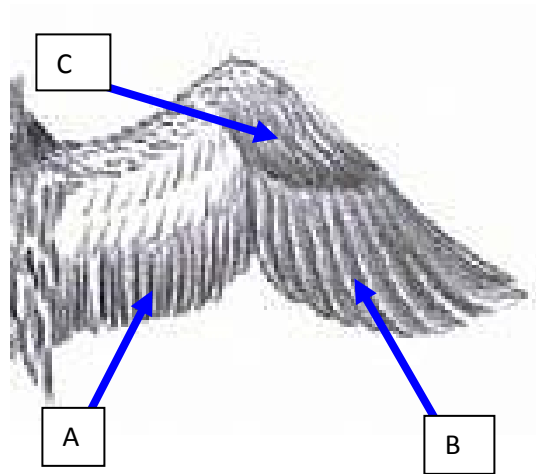


Station 18

18a) What is the group of feathers marked A called?

18b) B?

18c) C?



Station 19

19a) List the common name of this bird.

19b) What is its preferred habitat?

19c) Does it nest in IL?

19d) What is its protected status?



Station 20

20a) List the common name of this bird.

20b) The population of this bird has recently been greatly affected by what disease?

20c) Is this bird a carnivore, herbivore or omnivore.

