



Birder's Bingo Log

The Palmer Hay Flats is a wonderful place to go Bird watching. Becoming a bird watcher is like being a detective. Today, we will be using our keen sense of sight, hearing and observations to learn more about the way birds live in their ecosystem. During your trip to the Palmer Hay Flats, Please fill out the Birders Bingo log below to help you keep track of your observations. To play Bingo, each square only counts if you complete the task. Try and get four in a row! For an extra Challenge, try and fill out the entire table.

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| Observe a group of birds and Draw it below. | Listen for a bird song and write down what it sounds like below. | Observe a tree and Draw it below. | Make a list of different types of food you see that a bird might want to eat. |
| Draw any body of water that you see. | Write down what the weather feels like. (Ie. Temperature, sunny, cloudy, windy, rainy, snowy) | Observe a bird flying, write down the way it is flying. (Ie. Soaring, Fluttering..) | Draw the outline of any mountains you can see. |
| Note how many people you see by keeping a tally below. | Observe scat and note below who might have left it. | Draw something you saw that would make a good shelter for an animal. | Observe the different colors you see. List them below. |
| Draw a sketch of any animal prints that you found. | Did you see any birds that you recognized? Make a list here | Did you see a birds nest? Draw it below. | Listen quietly for one minute and write a list of what you heard. |

Each one of the squares can help you determine if the Palmer Hay Flays has everything a bird needs to survive in each season.



What season is It? _____

Animals need 4 major things to survive. They need food, water, shelter and space. Does this season provide Food, Water, Shelter and Space for Ducks? Why or Why not?

Hint: Ducks like to eat aquatic plants and fish, they live next to water, but feel most safe in ponds or open water.

Does this season provide Food, Water, Shelter and Space for a Raven? Why or Why not?

Hint: Ravens can eat almost anything, but their favorite food is other dead animals and like to live in trees.

Keep in mind that different seasons bring different migrating or non- migrating birds when visiting the Palmer Hay Flats. Do this sheet every season you visit the Hay Flats and compare them.