You will research an Order in Class Aves from Connecticut and will organize your research into a visual project and oral presentation. The following information should be included in your presentation.

1. Anatomical Info
	1. Feather description
	2. Size of bird
	3. Sexual dimorphism
2. Breeding / reproduction
	1. Classification (genus & species)
	2. Clutch size
3. Eating behavior /diet
4. Geographic distribution and habitat
5. Migration / flight navigation / flight patterns
6. Pictures of males & female
7. Social behavior
	1. Nesting (type of nest)
	2. Parental care
	3. Territorial behavior
	4. Courting behavior
8. Vocalizations / bird call (Find a sonogram)

 [Spheniscus demersus](http://animaldiversity.ummz.umich.edu/site/accounts/information/Spheniscus_demersus.html)

Ideas: Poster, PowerPoint, Collage, Sketches, Scrapbook, create a website, etc…



Hints:

* **DO NOT PLAGERIZE!**
* Make sure to proof-read and check the spelling on your presentation
* Use vocabulary common to high school juniors and seniors or teach them about it!
* Don’t waste too much time on special effects

The following birds from your selected Order should be included in your presentation.

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| --- | --- | --- |
| Canada GooseWood DuckMallardBuffleheadCommon MerganserRing-necked Pheasant Ruffed GrouseWild TurkeyCommon LoonDouble-crested CormorantGreat Blue HeronSnowy EgretTurkey VultureOspreyBald EagleSharp-shinned HawkCooper’s HawkNorthern GoshawkRed-tailed HawkGolden EagleAmerican KestrelPeregrine FalconPurple FinchBaltimore Oriole | Herring GullGreat Black-backed GullRock Pigeon Mourning DoveMonk Parakeet Barn Owl Eastern Screech-OwlGreat Horned OwlSnowy OwlCommon NighthawkWhip-poor-willChimney SwiftRuby-throated HummingbirdRed-headed WoodpeckerYellow-bellied SapsuckerDowny WoodpeckerNorthern FlickerPileated WoodpeckerBlue JayAmerican CrowCommon RavenHouse FinchAmerican GoldfinchEvening Grosbeak | Purple MartinTree SwallowBarn Swallow Black-capped ChickadeeTufted TitmouseWhite-breasted NuthatchHouse WrenEastern BluebirdWood ThrushAmerican RobinGray CatbirdNorthern MockingbirdEuropean Starling Cedar WaxwingYellow WarblerScarlet TanagerEastern TowheeHouse SparrowSong SparrowRose-breasted GrosbeakIndigo BuntingRed-winged BlackbirdEastern MeadowlarkBrown-headed Cowbird |

Class: Aves

Order:

1. Anseriformes
2. Apodiformes
3. Charadriiformes
4. Ciconiiformes
5. Columbiformes
6. Falconiformes
7. Galliformes
8. Gaviiformes
9. Passeriformes
10. Piciformes
11. Psittaciformes
12. Sphenisciformes
13. Strigiformes
14. Struthioniformes