

TABLE OF CONTENTS

Avian Cognition : Exploring the Intelligence, Behavior and Individuality of Birds

What is Intelligence Anyway?

Definitions, Models, and Theories
Learning
Thought
Emotion
Consciousness
Behavior
Language, Culture, and Technology
Adaptation, Instinct, and Intuition

Heron

Background
Green Heron
Great Blue Heron
Black-crowned Night Heron
Yellow-crowned Night Heron
Discussion

Canada Geese

Background
Characteristics
Family Life and Daily Activities
Seasonal Behaviors
Individual Behaviors
Discussion

Mallard Duck

Background
Characteristics
Family Life and Daily Activities
Seasonal Behaviors
Individual Behaviors
Comparison of Mallard Duck and Canada Geese Behavior
Discussion

Ruby-throated Hummingbird

Background
Characteristics
Family Life
Individual Behaviors
Discussion

Cardinal

Background
Characteristics
Family Life
Individual Behaviors
Discussion

Budgerigar

Background
Characteristics
Uzziel
Precious
Slate, Lilac, Sunflower, and Sky
Other Interesting, Surprising, and Amusing Behaviors
Discussion

Zebra Finches

Background
Characteristics
Adult Zebra Finch Behaviors
Development and Behavior of Zebra Finch Nestlings (0-3 months)
Discussion

Meyer's Parrot and Red-Bellied Parrot

Background
Characteristics
Squeaky
Sydney
Discussion

Indian Ringneck Parakeet

Background
Characteristics
Maku
Snapdragon
Bluebell
Dusty
Discussion

Mitred Conure

Background
Characteristics
Rudy
Buster
Discussion

Avian Communication Patterns

Background

Mallard Duck Ice Medley, Disk 1 Track 1

Canada Geese Winter Song, Disk 1 Track 2

Canada Goslings, Disk 1 Track 3

Zebra Finch Phonics, Disk 1, Track 4

Indian Ringneck Parakeet Roundtable, Disk 2 Track 1

Meyer's Parrot Beeps and Whistles, Disk 2 Track 2

Mitred Conure Chortling, Disk 2 Track 3

Budgerigar Morning Chorus, Disk 2 Track 4

Epilogue

Appendices

Glossary

Bibliography

Observation Locations and Populations

Budgerigars and Children: A Tribute to Perky

External factors to consider when giving a bird a medical exam.