

# Unit #9 Animal Behavior

Content Area: **Science**  
Course(s):  
Time Period:  
Length: **15 days**  
Status: **Published**

## State Mandated Topics Addressed in this Unit

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N/A	N/A

## Animal Behavior

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## Learning Objectives

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- Objective 1 - Evaluate the evidence for the role of group behavior on individual and species' chances to survive and reproduce.

## Essential Skills

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- Essential Skill 1 - Inquiry based activity- Identify how an inherited behavior can spread through a population
- Essential Skill 2 - Identify the four major types of learning and an example of each.
- Essential Skill 3 - Give an example of innate behavior
- Essential Skill 4 - Name social behaviors and how they influence a population.
- Essential Skill 5 - Name the types of signals that cause animals to communicate including language

## Standards

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SCI.HS-LS2-8 Evaluate the evidence for the role of group behavior on individual and species' chances to survive and reproduce.

## Instructional Tasks/Activities

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- Analyze the behavior of animals in the classroom
- Complete a lab on trial and error learning
- Foldables – organization of material (scientific method & features of living things)

- Group discussion
- PowerPoint presentation of material
- Review game
- Think, pair, share (read assigned section of text individually, discuss with a partner, present material in pairs to class – use PowerPoint as a reference)
- Use a multiple intelligence test to determine how individual students learn

## **Assessment Procedure**

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- Classroom Total Participation Technique
- Classwork
- DBQ
- Essay
- Exit Ticket/Entrance Ticket/Do Now
- Journal / Student Reflection
- Kahoot
- Other named in lesson
- Peer Review
- Performance
- Problem Correction
- Project
- Quiz
- Rubric
- Teacher Collected Data
- Test
- Worksheet

## **Recommended Technology Activities**

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- Appropriate Content Specific Online Resource
- Appropriate Content Specific Online Resource
- Copy/Paste Content Specific Link Here
- Copy/Paste Content Specific Link Here
- Copy/Paste Content Specific Link Here
- Gimkit
- GoGuardian
- Google Classroom
- Google Docs
- Google Slides

- Google Slides
- Kahoot
- MagicSchool AI
- Other- Specified in Lesson
- Quiziz
- Screencastify

## **Accommodations & Modifications & Differentiation**

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Accommodations and Modifications should be used to meet individual needs. Their IEP and 504 plans should be used in addition to the following suggestions.

## **Gifted and Talented**

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- Compare & Contrast
- Conferencing
- Debates
- Jigsaw
- Peer Partner Learning
- Problem Solving
- Structured Controversy
- Think, Pair, Share
- Tutorial Groups

## **Instruction/Materials**

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- alter format of materials (type/highlight, etc.)
- color code materials
- eliminate answers
- extended time
- extended time
- large print
- modified quiz
- modified test
- Modify Assignments as Needed
- Modify/Repeat/Model directions
- necessary assignments only
- Other (specify in plans)

- other- named in lesson
- provide assistance and cues for transitions
- provide daily assignment list
- read class materials orally
- reduce work load
- shorten assignments
- study guide/outline
- utilize multi-sensory modes to reinforce instruction

## **Environment**

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- alter physical room environment
- assign peer tutors/work buddies/note takers
- assign preferential seating
- individualized instruction/small group
- modify student schedule (Describe)
- other- please specify in plans
- provide desktop list/formula

## **Honors Modifications**

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## **Resources**

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- Resource 1
- Resource 2
- Resource 3
- Resource 4
- Resource 5