

ANIMALS

CONCEPTS COVERED:

- INTERNAL & EXTERNAL STRUCTURES
- VERTEBRATE & INVERTEBRATE
- CLASSIFICATION
- HOW STRUCTURES MEET THE NEEDS OF THE ANIMALS

scienceWriting



GET STUDENTS EXCITED ABOUT LEARNING

HOW CAN IT BE USED?

The image displays four overlapping worksheet templates. Each template has a 'Name' field at the top left. The main heading is 'How much do you know?'. Below this, there are two main sections: 'HOW WOULD UNDERSTANDING THE SCIENCE OF LIVING THINGS BE MORE DIFFICULT IF THEY WEREN'T CLASSIFIED?' and 'WHAT ARE SOME WAYS THAT A FISH'S BODY IS JUST RIGHT FOR LIFE IN WATER?'. To the right of these sections is a 'DID YOU INCLUDE:' checklist with four items: 'details and/or evidence to support your answer?', 'proper grammar usage and mechanics?', 'correct spelling?', and 'important vocabulary?'. Each template also has a 'Animals' header at the top right. The worksheets are designed for students to write their answers and check off the items on the checklist.

Multiple Uses in the Classroom

- TICKET OUT THE DOOR
- MORNING WORK
- SMALL GROUPS
- HOMEWORK
- SCIENCE CENTERS
- WHOLE CLASS ACTIVITIES
- PARTNER ACTIVITIES
- EARLY FINISHER ACTIVITIES
- AND SO MUCH MORE!

GET HIGH-QUALITY, ENGAGING RESOURCES

WHAT'S THE OBJECTIVE?

- TO DETERMINE WHAT STUDENTS KNOW ABOUT THE CONCEPTS RELATED TO ANIMALS.
- TO PRACTICE WRITING SKILLS IN THE SCIENCE CLASSROOM.
- TO PRACTICE PROVIDING DETAILS AND EVIDENCE TO SUPPORT THEIR SCIENTIFIC REASONING.
- TO USE SCIENTIFIC LANGUAGE AND VOCABULARY.

Name _____ <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> How much do you know? WHY DO AMPHIBIANS STAY NEAR THE WATER MOST OF THEIR LIFE? </div>	<div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> Animals <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> DID YOU INCLUDE: </div> </div>	
Name _____ <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> How much do you know? WHY ARE THERE DIFFERENCES IN THE EXTERNAL AND INTERNAL STRUCTURES AMONG ANIMALS? </div>	<div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> Animals <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> DID YOU INCLUDE: </div> </div>	Name _____ <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> How much do you know? A BAT CAN FLY, BUT A BAT IS A MAMMAL. WHAT TRAITS DO YOU THINK BATS HAVE THAT MAKE THEM MAMMALS INSTEAD OF BIRDS? </div>
		<div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> Animals <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> DID YOU INCLUDE: </div> </div>

☐ details and/or evidence to support your answer?

☐ proper grammar usage and mechanics?

☐ correct spelling?

☐ important vocabulary?

SAVE TIME PLANNING WITH DETAILED ACTIVITIES

WHAT'S INCLUDED?

- PRINTABLE OPTIONS – HALF PAGE AND FULL PAGE
- DIGITAL VERSION
- EDITABLE PAPER VERSION SO YOU CAN TYPE YOUR OWN QUESTIONS!
- 22 QUESTIONS TOTAL!
- ANSWER KEY & A RUBRIC
- A CHECKLIST FOR STUDENTS

How much do you know? Animals

ANIMALS HAVE MANY EXTERNAL STRUCTURES THAT FUNCTION TO SUPPORT SURVIVAL, GROWTH, BEHAVIOR, AND REPRODUCTION. GIVE SOME EXAMPLES OF THESE EXTERNAL STRUCTURES.

DID YOU

How much do you know? Animals

WHAT DO ANIMALS' EXTERNAL STRUCTURES TELL US? WHY ARE THESE STRUCTURES IMPORTANT TO THE ANIMAL?

DID YOU

How much do you know? Animals

WHY DON'T WE SEE MANY FINNED ANIMALS ON LAND?

DID YOU

How much do you know? Animals

HOW DOES THE BODY PARTS OF A POLAR BEAR HELP IT SURVIVE?

DID YOU

How much do you know? Animals

GIVE A COMPARISON OF HOW SCIENTISTS AND ENGINEERS HAVE USED THE STRUCTURES OF ANIMALS TO INSPIRE CREATIONS IN THE HUMAN WORLD.

DID YOU INCLUDE:

- ☐ details and evidence to support your answer?
- ☐ proper grammar usage and mechanics?
- ☐ correct spelling?
- ☐ important vocabulary?

© The Owl Teacher

TAKE YOUR WEEKENDS BACK TO DO WHAT YOU LOVE!

SAVE MONEY AND GRAB THE BUNDLE!

Earth Science Bundle

- CYCLES AND SYSTEMS
- EARTH CHANGES
- EARTH'S SURFACE
- EARTH MOON SUN
- FOSSILS
- NATURAL RESOURCES
- ROCKS AND MINERALS
- SOIL
- SOLAR SYSTEM
- WEATHER

Life Science Bundle

- ADAPTATIONS
- ANIMALS
- CELLS AND MICROBES
- ECOSYSTEMS
- GENETICS
- HUMAN BODY SYSTEMS
- LIFE CYCLES
- PLANTS

Physical Science Bundle

- CHEMICAL AND PHYSICAL CHANGES
- ELECTRICITY AND MAGNETISM
- ENERGY
- FORCE AND MOTION
- MATTER
- SIMPLE MACHINES
- STATES OF MATTER
- WAVES

IT ALL STARTS HERE!

Take **BACK YOUR**
WEEKENDS without
SACRIFICING
high-quality **RESOURCES!**



The Owl Teacher