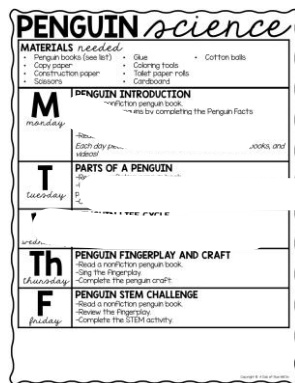


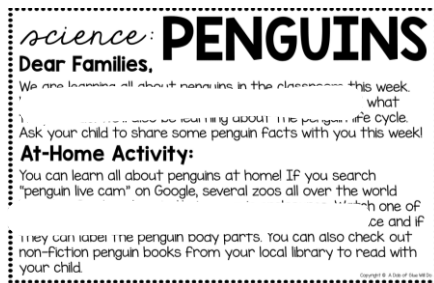
GETTING STARTED with PENGUINS

Your students are going to love learning all about penguins through hands-on exploration with real world connections, and you are going to love all that is packed into this Penguin Animal Study! This overview is set up to show you everything that is included and how it can be used best. Pick and choose what works for you and your students.



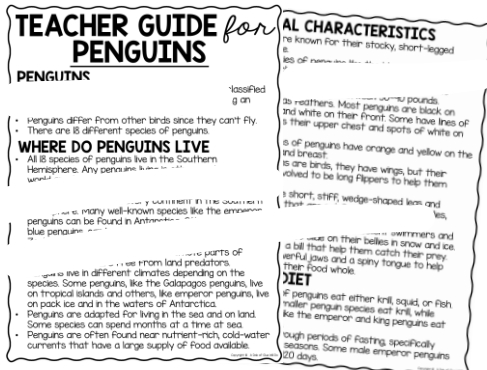
LESSON PLANS

These comprehensive lesson plans are ready for you to integrate penguins into every aspect of your classroom. Our plans are also perfect for supplementing an existing curriculum or pulling just-right engaging activities when you are short on time.



AT-HOME LETTER

Send home these notes and let families know what their children are learning about in science. This letter also includes ideas for families to extend the learning at home.



TEACHER GUIDE

Everything you need to know about penguins is ready for you in this guide. When students want to dig deeper, you will be prepared with fun facts to keep their interest and deepen their knowledge.



QUESTIONS TO ask PENGUIN

1. Can you draw a picture of _____ parts?
2. _____ about penguins?
3. What makes penguins do _____ other birds?
4. _____ their wings by _____ their long beak?
5. _____
6. Do you think penguins _____
7. What do penguins eat?
8. How do penguins communicate?
9. Does a penguin raise other animals?
10. Can you retell the cycle of a penguin?

SCIENCE talk

How would you know _____?

Why do you think that _____?

What else might have caused _____?

How can you explain your findings? Recall in your _____.

How _____?

Do you think you could _____?

How did you decide _____?

Can you tell me about that?

How does that work?

Can you draw me a picture of your findings?

What was _____?

What _____?

What would you change if _____?

How is this similar to something else you know?

Can you think of another way _____?

Create a new solution.

How would you handle this problem/challenge/question?

QUESTIONS

PENGUIN BOOKS

To help with the planning of your Penguin Unit, we have curated a list of our favorite penguin books:

Click anywhere on the page to be taken to our Amazon Favorites.














BOOKS LIST

PENGUIN VIDEOS

To help with the planning of your Penguin Unit,
we have curated a list of our Favorite
penguin VIDEOS!

 Free School All About Penguins for Kids	 Kids Academy: Penguins for Kids - Interesting Facts
 What UK Top Facts About Penguins	 BBC Earth: Emperor Penguins
 SciShow Kids Meet 3 Peculiar Penguins	

VIDEOS LIST

PENGUIN SONGS

To help with the planning of your Penguin Unit, we have curated a list of our Favorite Penguin **SONGS!**



Illustration by Ted

Penguin Song by Jack Hartmann



Penguin Song by The Learning Station



Did You Ever See a Penguin? By the Kiboomers

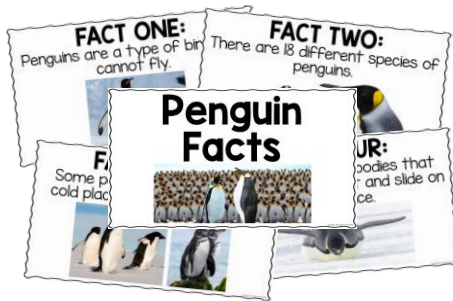


Did You Ever See a Penguin? By the Kiboomers

SONGS LIST

Our song list is linked and ready to use with your students. You can show them the video with the song, or simply play the song in the background during center time, dismissal, clean-up, or any other transition during the day.

LESSON CONTENT *for* PENGUINS



PENGUIN FACTS POWERPOINT

This includes a PowerPoint to project on a smartboard and printable posters to use as a big book or display in your science center.



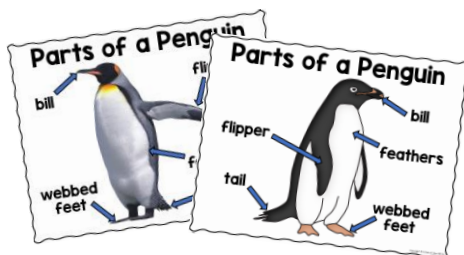
PENGUIN EMERGENT READER

Students can practice one-to-one correspondence while reading this easy reader. After reading the book in whole group, copies can be put in the reading center or sent home for extra practice.



QUESTION OF THE WEEK

Use this question to engage your students, pique their curiosities, and get everyone excited to learn about penguins.



PARTS OF A PENGUIN POSTER

With real-life and clip-art options, use these posters to show your students the different parts of a penguin.

PARTS OF A PENGUIN WORKSHEET

After teaching your students about the parts of a penguin, use these different worksheet options for them to show what they know.

LIFE CYCLE POSTERS

Use these posters to teach your students about the penguin life cycle. Use either or both versions, one with clipart and one with real-life photos.

LIFE CYCLE HAT

Students can show what they know about the order of the penguin life cycle with this fun hat.

PENGUIN FINGERPLAY

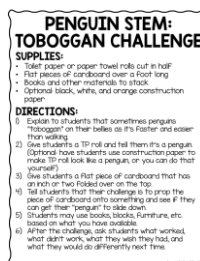
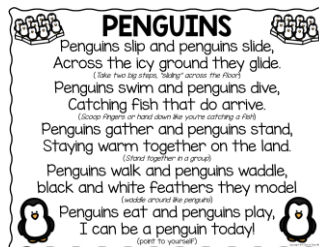
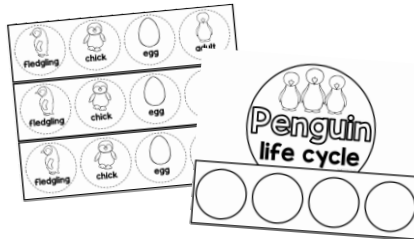
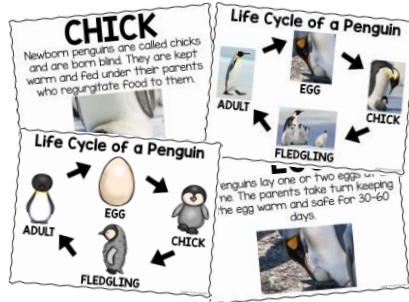
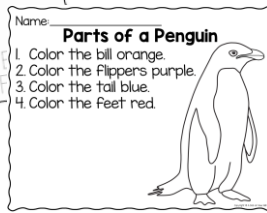
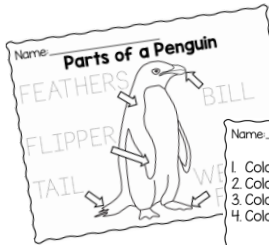
Use this fingerplay to transition throughout the unit. Put a copy in the library center for students to practice.

PENGUIN COTTON BALL CRAFT

Make this simple and fun penguin craft to celebrate studying penguins. Students will love taking these cute penguins home!

PENGUIN STEM

Get your students thinking critically with this fun STEM activity.



BONUS MATERIALS for PENGUINS



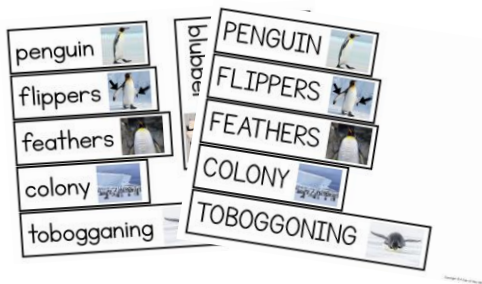
WRITING CENTER

Set up your writing center with word cards and writing papers that meet the needs of your students. Need all uppercase letters or just lowercase? No writing lines or list writing paper? There is something for every learner.



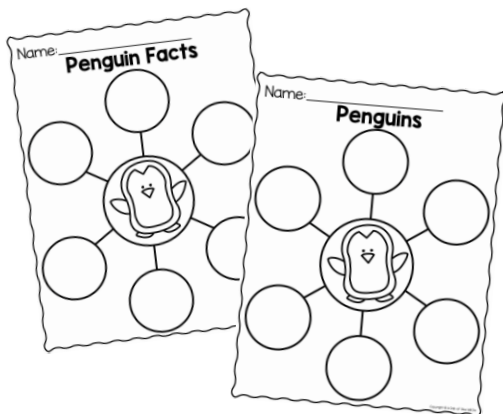
DEFINITION POSTERS

These posters use real-life pictures and simple definitions that are easy for students to understand. Hang them up in your science center, add new ones to your whole group area each day, or project on your smart board.



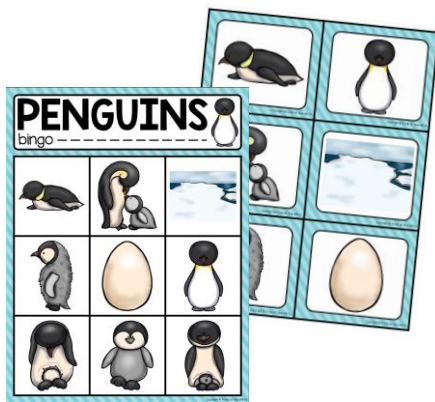
WORD WALL

Add the new vocabulary you are introducing to your students throughout the week to the word wall. Students can refer to these words throughout the year.



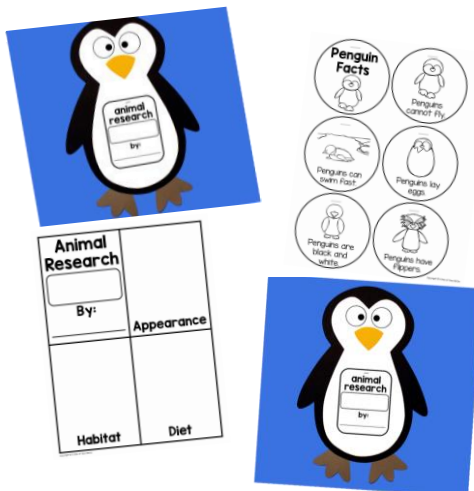
CIRCLE MAPS

Use these circle maps when introducing penguins to see what your students know, or after you teach the unit for them to demonstrate their new knowledge. These can be used individually, as a graphic organizer, or as a whole group activity.



PENGUIN BINGO

Add this Penguin Bingo to your lesson plans as a fun way to practice listening skills. Prep as a Fun Friday game or have a volunteer play the game with students at a center. Bingo boards and teacher calling cards are included in color or black & white.



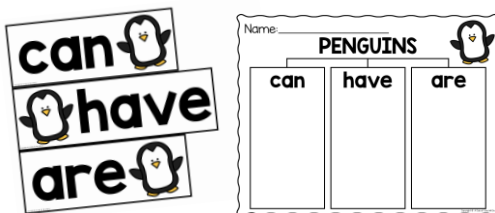
PENGUIN FACTS OR ANIMAL RESEARCH CRAFT

Use the craft template and research sheet options to have your students show what they have learned about penguins during the unit with this craft/research project combination. The craft can be done with or without the research/fact component.



LITTLE PENGUIN EMERGENT READER

Students can practice one-to-one correspondence while reading this easy reader. After reading the book in whole group, copies can be put in the reading center or sent home for extra practice.



CAN-HAVE-ARE ACTIVITY

After learning about penguins, complete this Can-Have-Are chart as a whole group and/or independently.



PENGUIN SENSORY BIN

Students can engage in hands-on exploration with this penguin-themed sensory bin.