

## **Learning with Fresno Chaffee Zoo**

## Home Sweet Habitats Lesson 1: Rainforest

In this lesson, students will learn about one habitat that houses many different animals, the rainforest.

First, watch the video of our educator in the rainforest exhibit. Learn about how the abundant sunlight and rain provide for a wealth of biodiversity in the rainforest. Then return to this lesson plan activity book to complete the activities.

Click here to watch the video!

## **Sustainable Palm Oil Research Activity**

Once you have visited the rainforest exhibit at Fresno Chaffee Zoo with our educator, Amber, this research activity will help you see how you are connected to habitats on the other side of the world.

The rainforest is far away but choices we make can help protect the rainforest from our homes all the way here in Fresno! Let's see what items we have in the house that can make a difference.

Download the Cheyenne Mountain Zoo Sustainable Palm Oil App

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App Store

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Using the information from the app, check out your kitchen pantry and refrigerator. Use the scanning feature in the app to investigate what items use sustainable palm oil and which could do better. Take a look at some of your favorite snacks and ingredients. How do your favorite foods rank on the app?

Now that you know how the products in your kitchen score, what are some changes you might make?

Can you put a recipe together that would be orangutan friendly?

How about a whole meal?

## **Rainforest Word Search**

Look below to find important rainforest terms and some of the rainforest species who live at Fresno Chaffee Zoo!

BIODIVERSITY
ORANGUTAN
PALM OIL
RAINFOREST
SIAMANG
EQUATOR
MACAW
MOTMOT
SKINK
SLOTH
TAMARIN
TIGER

X F W D R T N U B H P W Y L G H
P L K C O A T U T C A Z I C N Y
F Z I M W I I O D C R O B K A Q
D E T T G T L N A J M S O F M S
U O K E R S L M F L N T N T A K
M S R T V B N I A O F U Z M I O
U E L I O N M P F J R C Z F S O
C B A N H M Y G P I M E S F R S
B I O D I V E R S I T Y S A U E
R V L Z S D Q V V B N Q N T Q N
S S I K B T V I D I L G L U T L
E R I G S F W S R B U A A D E I
P N S U X F C A B T V T J D S Y
K A H F O Y M M A C O A O T B X
V Q T D K A I N M R P F O I Y Z
F L K K T U R H D L J L J Y K W

Now that you found all of the words, pick one of the animals from the word search and do some research! What kind of animal is it? Where does it live? What does it eat? Share what you discover with someone at home!