

BIRD OF THE YEAR 2017

VULTURE ADAPTATIONS PLAY-ACT CARDS

This card game is a companion activity to Lesson Plan 2: Ecological Role of Vultures. It can however be played on it's own.

INSTRUCTIONS:

Teams of two or more individuals play against each other. Each member in the team gets a turn to play-act a card and the team has to guess what he/she is acting out. The team that get the most correct guesses win. The team is only given twenty seconds to play-act each card. You are not allowed to use words, point to something, write or draw. Only acting (and the occasional sound) is allowed. The game can also be played in a large group with an individual play-acting and the group guessing. No competition.

VULTURES HAVE A VERY ACIDIC DIGESTIVE SYSTEM THAT CAN EVEN DISSOLVE CERTAIN METALS.
THIS ALLOWS THEM TO EAT ROTTEN MEAT WITHOUT GETTING SICK.

ACT OUT THE FOLLOWING: NO TALKING, POINTING, WRITING, OR DRAWING ALLOWED

STOMACH ACID

VULTURES MIGHT BE ABLE TO EAT ROTTEN MEAT BUT THEY CANNOT DISSOLVE POISON. IF A CARCASS IS LACED WITH POISON, THE VULTURE WILL DIE.

ACT OUT THE FOLLOWING: NO TALKING, SOUNDS, POINTING, WRITING, OR DRAWING ALLOWED

POISON

CARCASSES CARRY DISEASES
LIKE CHOLERA, ANTHRAX, BOTULISM,
RABIES & SALMONELLA. VULTURES
NEUTRALIZE THE PATHOGENS.

ACT OUT THE FOLLOWING: NO TALKING, SOUNDS, POINTING, WRITING, OR DRAWING ALLOWED

DISEASES

VULTURES HAVE MANY BACTERIA FIGHTING ANTIBODIES IN THEIR BLOOD THAT HELPS TO KEEP THEM HEALTHY.

> ACT OUT THE FOLLOWING: NO TALKING, SOUNDS, POINTING, WRITING, OR DRAWING ALLOWED

> > **BLOOD**

VULTURES POOP DIRECTLY ON THEIR LEGS & ON THE GROUND. THE ACID IN THEIR POOP ACT LIKE A DISINFECTANT, KILLING GERMS BEFORE THEY CAN SPREAD.

ACT OUT THE FOLLOWING: NO TALKING, POINTING, WRITING, OR DRAWING ALLOWED

POOP ON LEGS

VULTURES HAVE BALD HEADS
WHICH HELPS TO KEEP THEM CLEAN.
THEY DON'T NEED TO PREEN
& CLEAN THEMSELVES AS OFTEN.

ACT OUT THE FOLLOWING: NO TALKING, POINTING, WRITING, OR DRAWING ALLOWED

PREENING

THE SUN BAKES THE BALD
HEAD OF THE VULTURE,
FURTHER KILLING PATHOGENS
THAT MIGHT STICK TO IT.

ACT OUT THE FOLLOWING: NO TALKING, POINTING, WRITING, OR DRAWING ALLOWED

SUNBURN ON HEAD

VULTURES ARE ABLE TO EAT 20% OF THEIR BODY WEIGHT IN ONE MEAL. THEY ARE ABLE TO DO THIS BECAUSE THEY HAVE AN ENLARGED OESAPHAGUS OR CROP.

ACT OUT THE FOLLOWING: NO TALKING, POINTING, WRITING, OR DRAWING ALLOWED

A FULL CROP

VULTURES CAN CONSUME A CARCASS THE SIZE OF A ZEBRA IN UNDER 3O MINUTES.
BLOOD & GORE SPLATTERS EVERYWHERE WHEN THEY EAT.

ACT OUT THE FOLLOWING: NO TALKING, POINTING, WRITING, OR DRAWING ALLOWED

MESSY EATER

VULTURES ARE SO EAGER TO
GET TO THE GOOD, SOFT BITS
OF THE CARCASS, THAT THEY WILL
EVEN CLIMB INTO THE STOMACH OF
THE CARCASS.

ACT OUT THE FOLLOWING: NO TALKING, POINTING, WRITING, OR DRAWING ALLOWED

CLIMB INTO CARCASS

MOST VULTURES ARE UNABLE TO TEAR OPEN THE HIDE OF A CARCASS, & WILL START TO EAT THE SOFTER PARTS FIRST LIKE THE EYES & THE BUTT.

ACT OUT THE FOLLOWING: NO TALKING, POINTING, WRITING, OR DRAWING ALLOWED

EATING THE BUTT

VULTURES ARE ABLE TO VOMIT
OUT THEIR WHOLE STOMACH CONTENT
IN ORDER TO FLY AWAY QUICKER
WHEN A PREDATOR TRIES TO CATCH IT.
THE VOMIT MIGHT BURN THE PREDATOR.

ACT OUT THE FOLLOWING: NO TALKING, POINTING, WRITING, OR DRAWING ALLOWED

PROJECTILE VOMIT



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VULTURE ADAPTATIONS PLAY-ACT CARDS

AFTER A BIG MEAL, VULTURES
ARE VERY FULL & MIGHT TAKE
LONGER TO LIFT OFF FROM
THE GROUND.

ACT OUT THE FOLLOWING: NO TALKING, POINTING, WRITING, OR DRAWING ALLOWED

FULL BELLY FLIGHT FAILURE

EGYPTIAN VULTURES HAVE FEATHERS ON THEIR HEAD & MOSTLY EAT INSECTS, LIZZARDS, WORMS, RATS, RABBITS, GARBAGE, OVER-RIPE FRUIT,

ACT OUT THE FOLLOWING: NO TALKING, POINTING, WRITING, OR DRAWING ALLOWED

& EGGS.

HEAD FEATHERS

Vultures have very good eyesight & can spot a dead or dying animal from 30 km away.

ACT OUT THE FOLLOWING: NO TALKING, POINTING, WRITING, OR DRAWING ALLOWED

GOOD EYESIGHT

VULTURES ARE SEEN AS THE SOAP
OF THE SAVANNA BECAUSE
THEY ARE ABLE TO FIND CARCASSES
EARLY & EAT THEM FAST,
KILLING DISEASE BEFORE IT SPREADS.

ACT OUT THE FOLLOWING: NO TALKING, POINTING, WRITING, OR DRAWING ALLOWED

SOAP OF THE SAVANNA

Bearded vultures love to eat Bones & Marrow. They can lift a Bone their own body weight & fly with it.

> ACT OUT THE FOLLOWING: NO TALKING, POINTING, WRITING, OR DRAWING ALLOWED

FLY WITH A HEAVY BONE

THE LAPPET-FACED VULTURE HAS
THE BIGGEST & STRONGEST BILL OF
ALL VULTURES & CAN TEAR OPEN
A CARCASS WITH A TOUGH HIDE.

ACT OUT THE FOLLOWING: NO TALKING, POINTING, WRITING, OR DRAWING ALLOWED

BIG STRONG
BILL

HYENAS & LIONS CAN TEAR
OPEN THE HIDE OF THE CARCASS
TO ALLOW VULTURES TO GET TO
THE SOFTER BITS INSIDE.

ACT OUT THE FOLLOWING: NO TALKING, POINTING, WRITING, OR DRAWING ALLOWED

TEAR OPEN CARCASS

BEARDED VULTURES BREAK THE BONES INTO TINY PIECES BY DROPPING IT ONTO ROCKS FROM HIGH UP. IT TAKES 7 YEARS TO PERFECT.

ACT OUT THE FOLLOWING:
NO TALKING, POINTING,
WRITING, OR DRAWING ALLOWED

DROP A BONE

LAPPET-FACE VULTURES HAVE STRONG CLAWS & FEET THAT THEY USE TO RUN & WALK WITH. THEY ARE ABLE TO HOLD ONTO A CHUNK OF MEAT WHILE THEY TEAR OFF PIECES.

ACT OUT THE FOLLOWING: NO TALKING, POINTING, WRITING, OR DRAWING ALLOWED

HOLD ONTO THE MEAT WITH YOUR FEET & EAT

EGYPTIAN VULTURES OPEN OSTRICH
EGGS USING A ROCK. SOMETIMES THEY
HAVE TO DO IT SEVERAL TIMES
BEFORE IT WORKS.

ACT OUT THE FOLLOWING: NO TALKING, POINTING, WRITING, OR DRAWING ALLOWED

USE ROCK TO OPEN EGG

VULTURES ARE MESSY EATERS & CAN GET COVERED IN ROTTEN MEAT, GUTS & BLOOD. THE FLIES LOVE THIS & WILL SWARM TO THE VULTURE.

ACT OUT THE FOLLOWING: NO TALKING, POINTING, WRITING, OR DRAWING ALLOWED

COVERED IN FLIES

VULTURES WILL FIGHT OVER A
CARCASS WITH THREAT DISPLAYS,
STRUTTING, WIDE OPEN WINGS &
MOUTH & LOTS OF HISSING
& CHARGING

ACT OUT THE FOLLOWING: NO TALKING, POINTING, WRITING, OR DRAWING ALLOWED

THREAT DISPLAY

Content: Chrissie Cloete trading as Chrissie Can Draw



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Why not create some of your own cards

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