

PLATTSBURG

LEARNING FROM HOME

2D – TIGERS



LITERACY



2D – WEEK 6 TIMETABLE – 13/9 – 17/9

| MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY |
|--|---|---|---|---|
| 9:00 Roll Call/Check In (Google Classroom/Phone Call) LITERACY | 9:00 Roll Call/Check In (Google Classroom/Phone Call) LITERACY | 9:00 Roll Call/Check In (Google Classroom/Phone Call) LITERACY | 9:00 Roll Call/Check In (Google Classroom/Phone Call) LITERACY | 9:00 Roll Call/Check In (Google Classroom/Phone Call) LITERACY |
| 9:05 Spelling - Week 10 Spelling List (Google Classroom/Booklet) Writing - **Kahoot! Polar Bear Facts/Brainstorm(Google Classroom/Booklet) - Polar Bear Label the Parts (Booklet) - Polar Bear Fact Sorting (Booklet) | 9:05 Spelling - Week 10 Spelling List (Google Classroom/Booklet) Reading - Polar Bear Cloze Passage (Google Classroom/Booklet) Writing - Features of a Polar Bear (Google Classroom/Booklet) Grammar - Tense - Adding 'ed' (Booklet) | 9:05 Spelling - Week 10 Spelling List (Google Classroom/Booklet) Writing - Polar Bear Note Taking (Booklet) - Polar Bear Dot Point Sorting (Google Classroom/Booklet) Handwriting - 'are' Spelling Words (Booklet) | 9:05 Spelling - Week 10 Spelling List (Google Classroom/Booklet) Reading - Polar Bear Comprehension & Questions (Google Classroom/Booklet) Handwriting - Polar Bear Sentences (Booklet) Grammar - Changing The Tense (Booklet) | 9:05 Writing - Polar Bear Information Report (Google Classroom/Booklet) - **Kahoot! Polar Bear Facts (Google Classroom) Spelling - 'are' & 3D Words Findaword (Booklet) |
| NUMERACY | NUMERACY | NUMERACY | NUMERACY | NUMERACY |
| 11:00 Maths - Number Of The Day - Mr Harvey's Word Problems - Counting - Missing Numbers ** Extra Maths at back | 11:00 Maths - Number Of The Day - Mr Harvey's Word Problems - Maths Mentals - Skip Counting ** Extra Maths at back | 11:00 Maths - Number Of The Day - Mr Harvey's Word Problems - Building Bricks/ Colour Numbers - 10x Tables ** Extra Maths at back | 11:00 Maths - Number Of The Day - Mr Harvey's Word Problems - Quarters - Fraction Sorting ** Extra Maths at back | 11:00 Maths - Number Of The Day - Mr Harvey's Word Problems - 3D Object Face Match - 3D Object Sort & Sketch |
| EXTRA ACTIVITIES IF YOU WANT TO DO MORE! | EXTRA ACTIVITIES IF YOU WANT TO DO MORE! | EXTRA ACTIVITIES IF YOU WANT TO DO MORE! | EXTRA ACTIVITIES IF YOU WANT TO DO MORE! | EXTRA ACTIVITIES IF YOU WANT TO DO MORE! |
| 12:30 Science - **Features and Habitats or Animals (Google Classroom) | 12:30 Art - **Art Hub Polar Bear (Google Classroom/Booklet) | 12:30 PD/H/PE - **Exercise Your Name Poster 2! (Google Classroom/Booklet) | 12:30 Sport - Walk with family or Play at the Park | 12:30 Free Play Friday! - Play with your family! Good work this week! |

The time at the top of a box is just what time it will appear on Google Classroom. This does not mean you need to do it right then.

All Maths activities are completed in the booklet. Activities with a '**' or 'Extra Activities' do not need to be completed. They are just an extra fun activity to keep you active and busy!

Monday



SPELLING WORDS -- WEEK 10 -- 'ARE' SOUND

Look, Say, Cover, Write, Check (LSCWC)

Look - Look at your spelling word.

Cover - Cover your word up.

Check - Check to see your spelling.

Say - Say your spelling word out loud.

Write - Write your word into the correct box.

| Word List | Monday | Tuesday | Wednesday | Thursday |
|-----------|--------|---------|-----------|----------|
| care | | | | |
| dare | | | | |
| share | | | | |
| stare | | | | |
| square | | | | |
| face | | | | |
| cube | | | | |
| edge | | | | |
| prism | | | | |
| surface | | | | |

Brainstorm – Polar Bears

Write or draw anything you know about polar bears.

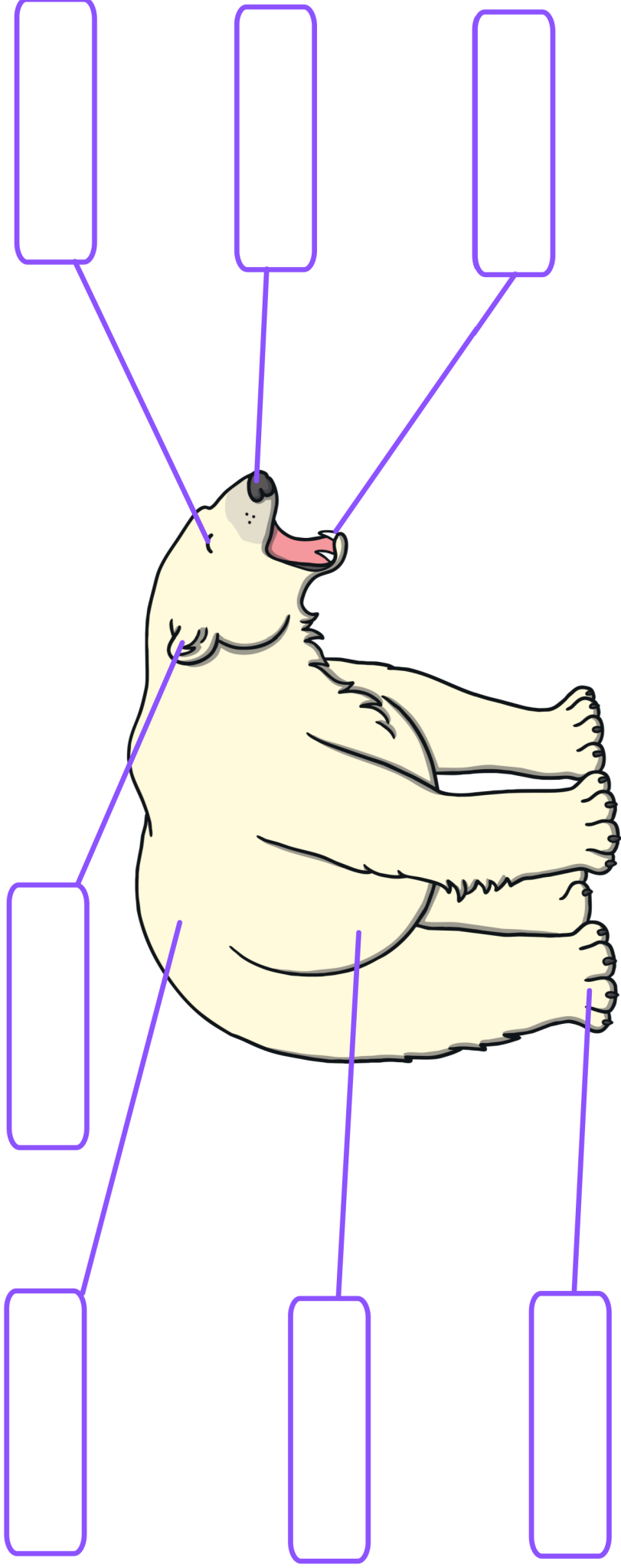
You can label the picture if you want.



Parts of a Polar Bear

Learning Goal: I can label the parts of a

polar bear that I can see.



Label the parts of a polar bear with words from the word bank.

paws belly thick fur eye
snout jaw ears

Polar Bears – Sorting the Facts

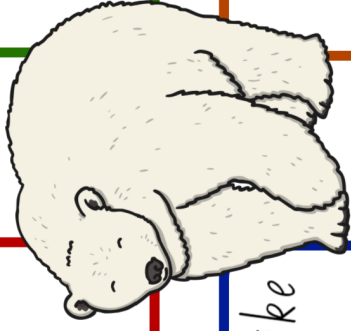
Read the facts on the next page, then sort them into their correct headings. You can cut them out or write them into the box.



Classification – What it is



Habitat – Where it lives



Appearance – What it looks like



Diet – What it eats

fish

large paws

a mammal

Arctic Circle

cold climates

light fur

small, rounded ears

has live babies

seals

largest bear

Canada

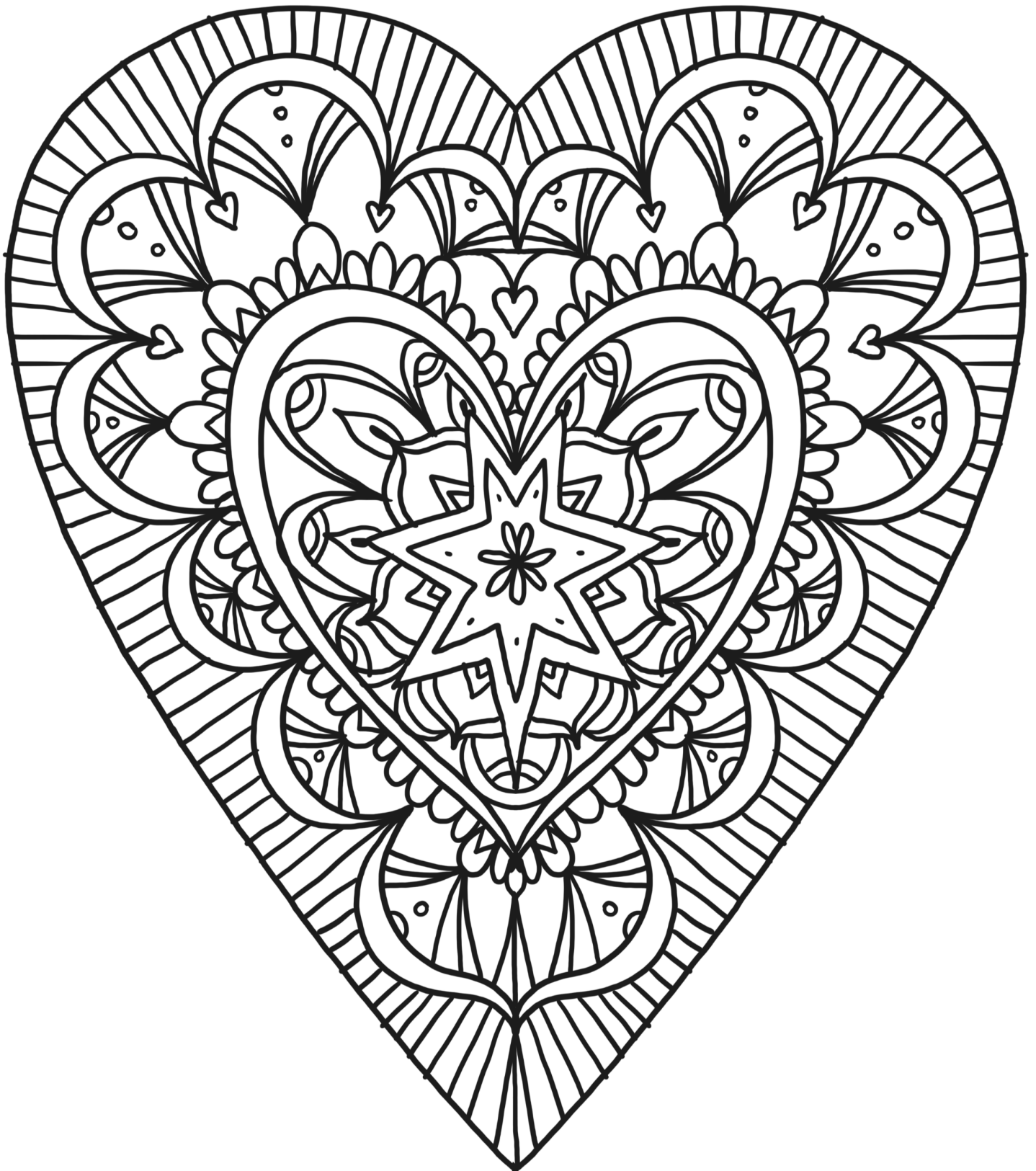
walrus

carnivore

snowy areas



Tuesday



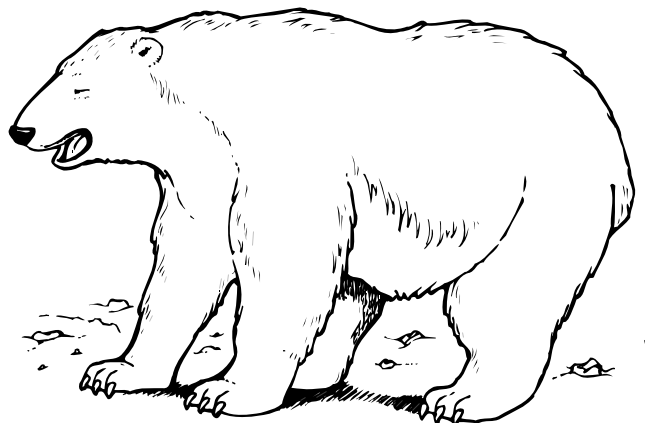
Polar Bears

Polar bears are large, white bears _____¹ live on the sea ice around _____² North Pole. They are one of _____³ best known bears.

Polar bears have _____⁴ necks and bodies, furry short ears _____⁵ sharp teeth. They have thick white _____⁶ and layers of fat under the _____⁷ to keep them warm. Their white _____⁸ also helps them blend in with _____⁹ ice and snow. They can hunt _____¹⁰ seals without being easily seen.

Seals _____¹¹ the main food of polar bears. _____¹² seals are hunted around the holes _____¹³ the ice when they come up _____¹⁴ breathe.

The polar bears also eat _____¹⁵ birds, fish, berries and grasses.



Features Of A Polar Bear

Learning Goal - To describe the features of a polar bear using adjectives.

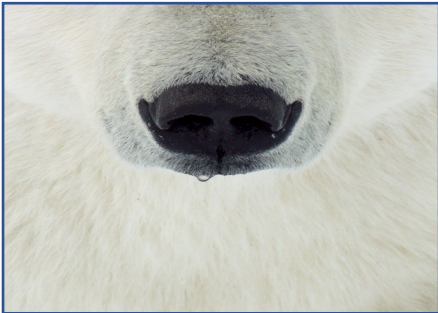


ears

small ears

small, rounded ears

small, rounded ears to hear their prey



snout

black snout



fur



paws



cubs

The Messy Magpie Adding the Suffix -ed

Can you add the suffix -ed to change these verbs to past tense?

Remember the rules!

Some verbs just add **-ed**.

clean → _____

start → _____

call → _____

gleam → _____

If the verb already ends in the letter **'e'**, **remove** the **'e'** and **add -ed**.

notice → _____

recycle → _____

If the verb ends in a **consonant** and a **'y'**, the **'y'** becomes an **'i'** before you add -ed.

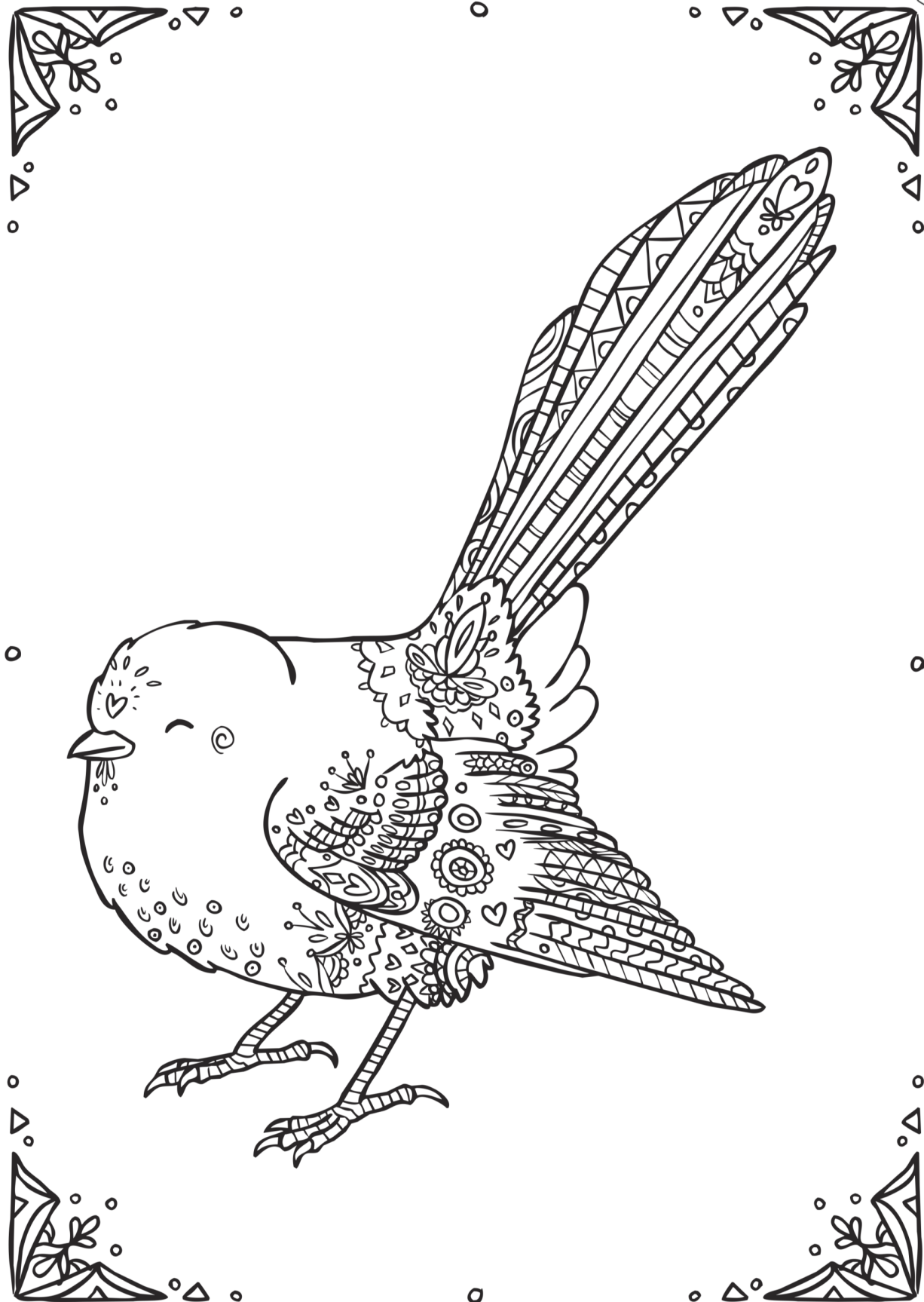
carry → _____

If the verb ends with **one vowel** and **one consonant**, **double the consonant** before adding -ed.

stop → _____

beg → _____

W e d n e s d a y

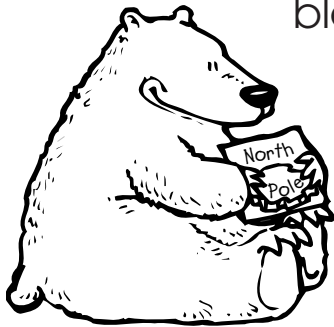


Polar Bears



Polar bears are large, white bears that live on the sea ice around the North Pole. They are one of the best known bears.

Polar bears have long necks and bodies, furry short ears and sharp teeth. They have thick white fur and layers of fat under the skin to keep them warm. Their white fur also helps them blend in with the ice and snow. They can hunt for seals without being easily seen.



Seals are the main food of polar bears. The seals are hunted around the holes in the ice when they come up to breathe. The polar bears also eat sea birds, fish, berries and grasses.



Write key words to make notes about polar bears.

These questions will help you.

1. Where do polar bears live?
2. What do polar bears look like?
3. What do polar bears eat?

| | |
|---------|---------|
| • _____ | • _____ |
| • _____ | • _____ |
| • _____ | • _____ |
| • _____ | • _____ |
| • _____ | • _____ |

POLAR BEAR

Appearance/What does it look like?

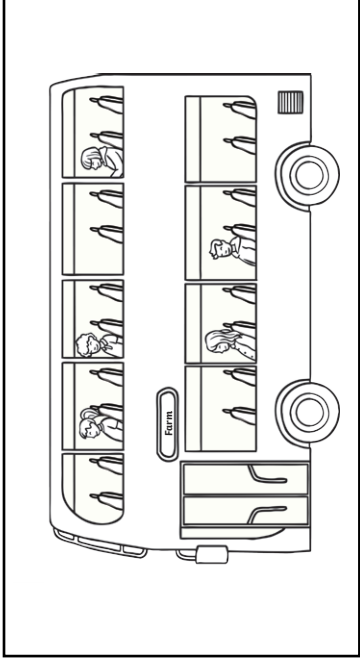
Classification/ What is it?

Diet/ What does it eat?

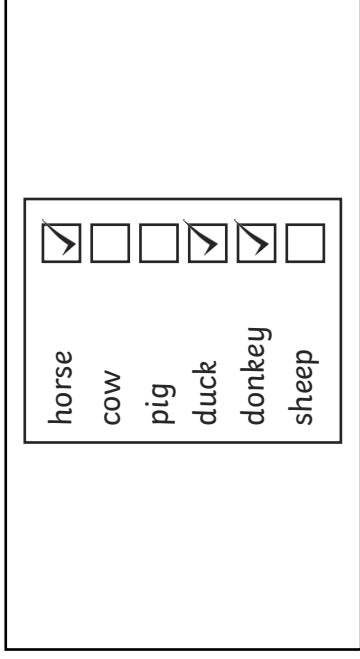
Habitat/Where does it live?

Fun Facts

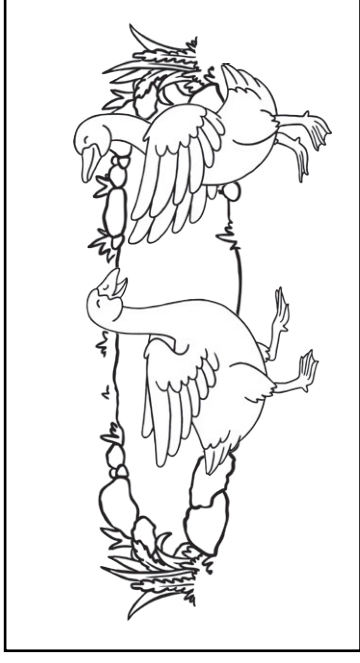
Clare at the Farm



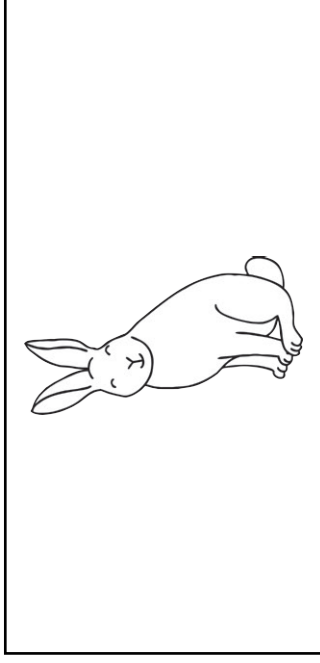
Clare was on a school trip to the farm. Her class had caught the bus and their teacher had paid their fare.



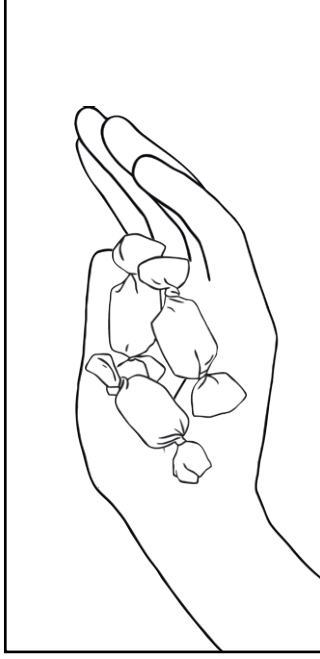
They had to look for lots of different animals and tick them off in square boxes on their sheet.



She had seen a beautiful black mare and her foal in one field and some noisy geese by the pond. Just as she was heading for the pigsty, she had a big scare.



A large hare jumped out in front of her and looked at her with a long stare before it dashed away. Clare was so shocked that she stepped in a large, muddy puddle and it splashed all up her bare legs.



Luckily, it was time for lunch and her best friend offered to share her sweets with Clare.

“What a kind way to show you care!” said Mr Wilson, their teacher.

Trace, then copy each word twice

care

dare

share

stare

square

face

cube

edge

prism

surface

A cube has 6 square faces.

Thursday

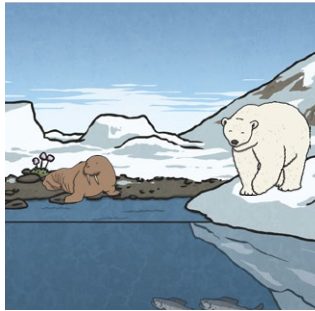


Polar Animals

Polar Bears

Polar bears are very large, meat-eating mammals that can be found in the Arctic. Mammals are animals with fur and warm blood. Fully-grown polar bears can measure over 2.5m long and weigh around 700kg. They are not like other bears because they spend most of their lives swimming and hunting on ice for food. They only come onto land to have babies.

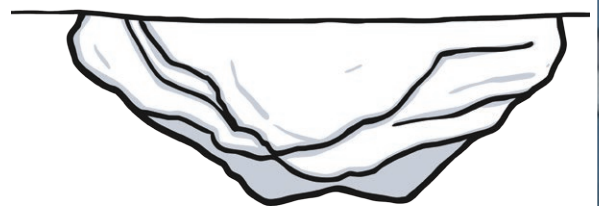
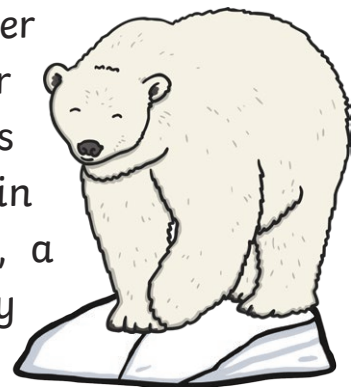
Polar bear cubs stay in their dens for up to five months after they are born and stay with their mums for up to 2 years after that.



Wow!

Polar bears are strong swimmers, using their huge feet like paddles to push through the water. They can swim for hours to get from one piece of ice to another.

Polar bears live at the very top of our planet, and it is bitterly cold there. Water and steam will freeze almost instantly in the Arctic in winter. Thankfully, polar bears are adapted for this environment. They have a thick layer of fat which keeps heat trapped inside their bodies. They also have a thick coat that keeps them warm and also helps them to blend in with the snow. Despite how it might look, a polar bear's fur isn't really white. It's actually transparent (see-through) and it reflects light to look white.

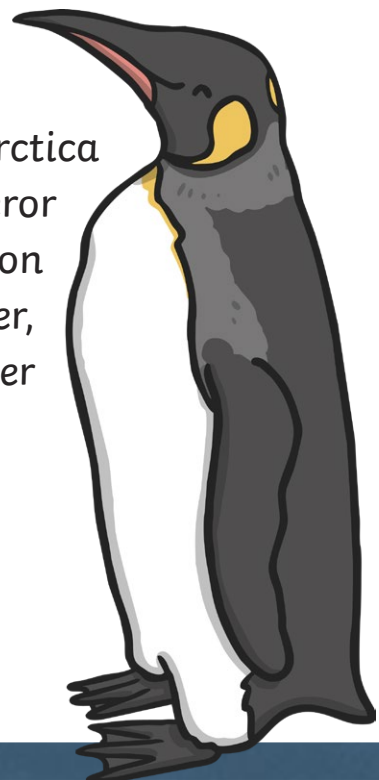
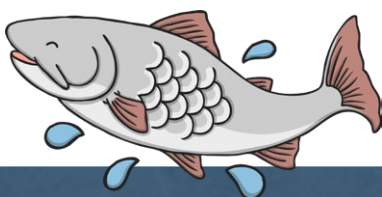


Penguins

Penguins are birds that spend much of their lives in the water and unlike most other birds, they cannot fly. Penguins do have wings but they are more like flippers to help them swim. As they live in water, their bodies have adapted so that they can swim brilliantly to catch food. Their bodies are smooth and dart-shaped so they glide easily through the water. They have dark feathers with light patches which help them to blend in so they are difficult to spot. This is a very useful way to trick predators and avoid being eaten!

Penguins don't have to swim in deep water as the fish they catch are found near to the surface. Their feathers make their bodies waterproof.

Penguins are found on every continent in the southern hemisphere (the bottom half of the world). Most people think that penguins only live in the ice and snow but there are some species that live in warmer climates. The hottest penguin habitat is the Galapagos Islands, where temperatures can reach as high as 32°C. Emperor and Adélie penguins live in Antarctica in temperatures as low as -60°C. Emperor penguins are the only animals to stay on the open ice during an Antarctic winter, huddling together to survive the worst weather conditions on earth.



Questions

1. What is a mammal?

2. How long are adult polar bears?

3. What happens to steam and water in an Arctic winter?

4. What colour is a polar bear's fur?

5. What does 'adapted' mean?

6. Why do penguins have dark feathers with light patches?

7. Where are emperor penguins found?

8. Which is your favourite: a polar bear or penguin? Why?

All About Polar Bears!

Polar bears are the largest bears on Earth.

A polar bear hunts for seals by waiting on them to pop up for air.

They live in cold, snowy parts of Canada and the USA.

Change the Tense

To use past and present tenses correctly in my writing.



1. Complete the table with the missing verbs.

| Simple Past Tense | Simple Present Tense (for I, you, we or they) |
|-------------------|--|
| played | play |
| talked | |
| | swim |
| saw | |
| drank | |
| | try |
| chased | |
| knew | |
| | study |
| cancelled | |
| | hear |

2. Change these sentences so that they are written in the simple past tense.
The first one has been done for you.

a. John watches the football on TV.
John **watched** football on TV.

b. He sits quietly on the chair.

He _____ quietly on the chair.

c. She smiles warmly at her classmates.

She _____ warmly at her classmates.

d. Sofia throws the javelin with great skill.

Sofia _____ the javelin with great skill.

3. Change these sentences so that they are written in the simple present tense. The first one has been done for you.

a. Anna finished her dinner slowly.

Anna **finishes** her dinner slowly.

b. Oliver carried the heaviest bags.

Oliver _____ the heaviest bags.

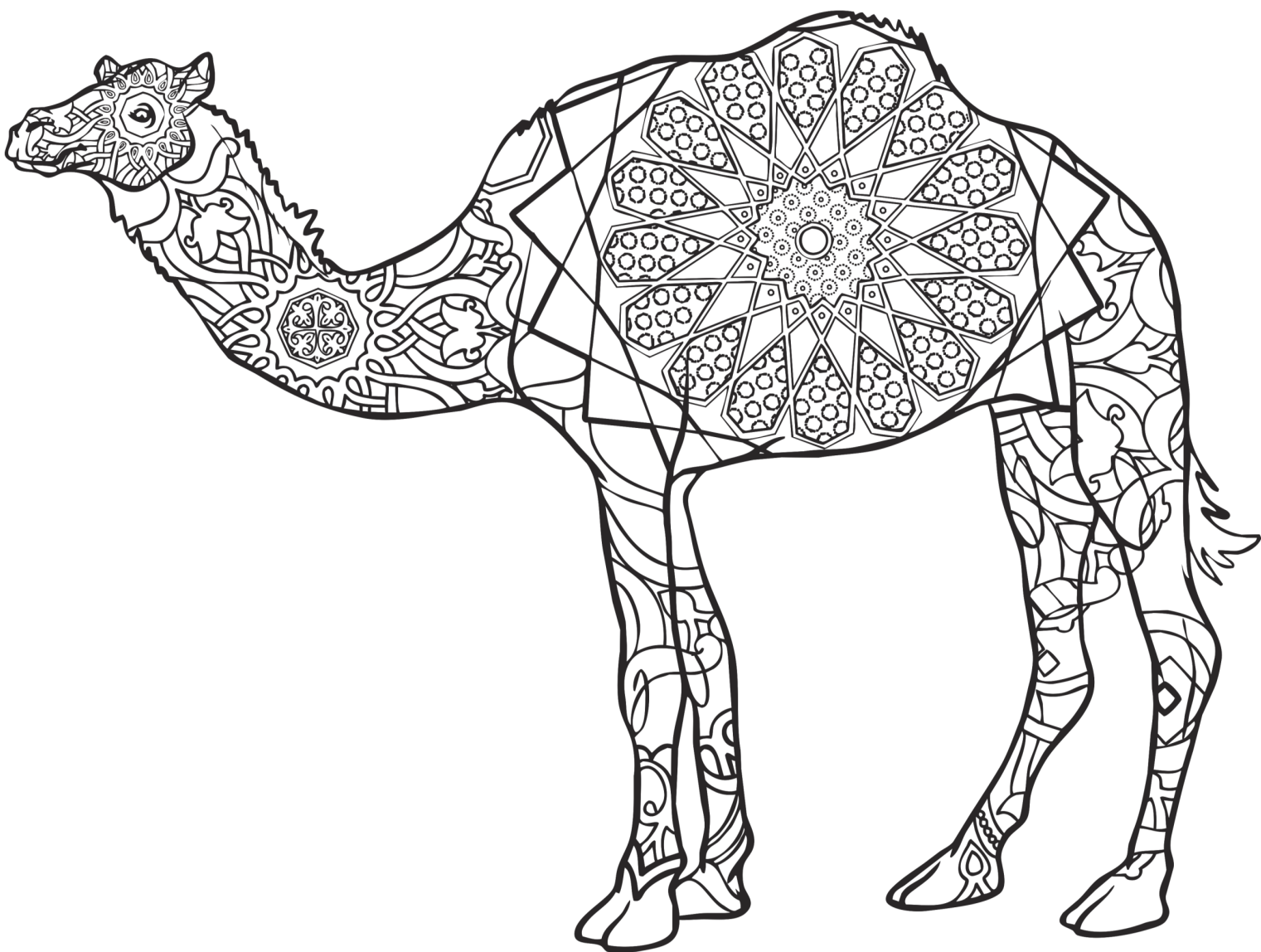
c. She swapped her stickers for conkers.

She _____ her stickers for conkers.

d. The family travelled to Scotland for winter.

The family _____ to Scotland for winter.

Friday



Information Report – Polar Bears

Write down your fact sentences under each heading. Try to write 2 sentences for each.

Classification – What is it?

Appearance – What does it look like?

Habitat – Where does it live?

Diet – What does it eat?

Fun Facts

Name: _____

W10 Spelling Words & 3D Words

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

Find the following words in the puzzle.

Words are hidden → ↓ and ↘ .

BARE

CARE

CONE

CUBE

CURVED

CYLINDER

DARE

EDGE

FACE

FARE

FLARE

HARE

PRISM

PYRAMID

SCARE

SHARE

SPARE

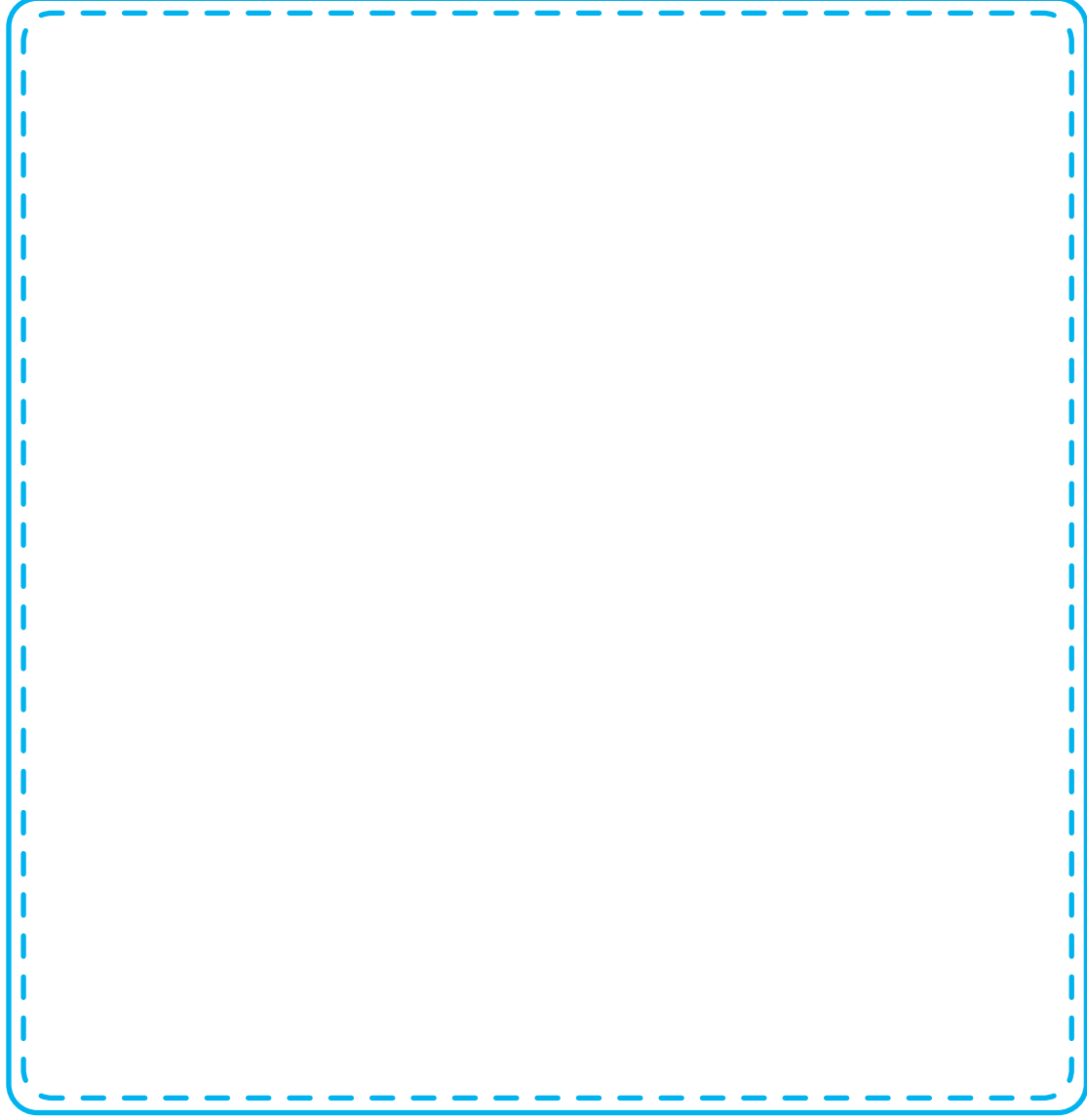
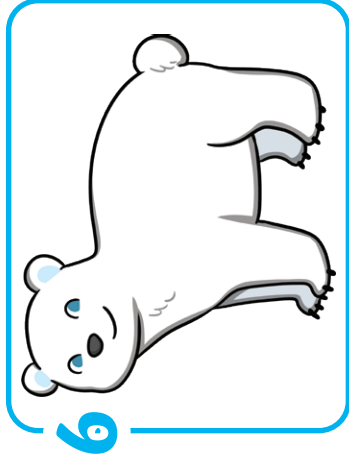
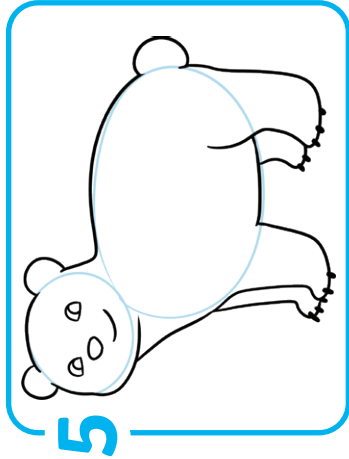
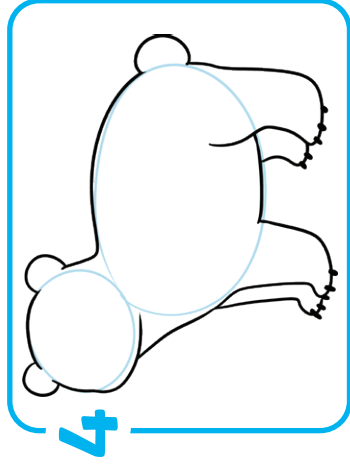
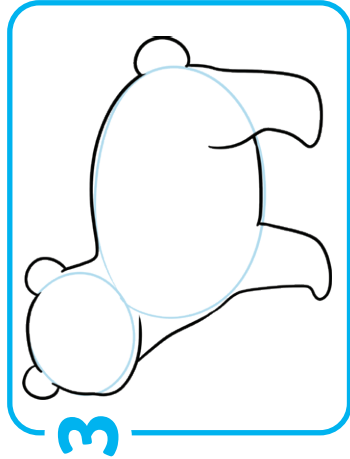
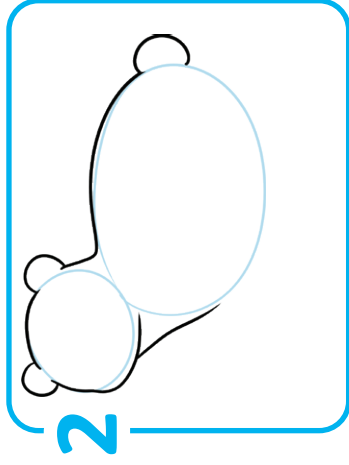
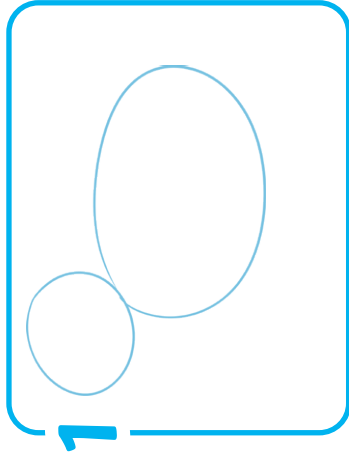
SQUARE

STARE

SURFACE

VERTEX

How to Draw a Polar Bear



what's **Fit activity for kids** your name!

SPELL OUT YOUR FULL NAME AND COMPLETE THE ACTIVITY LISTED FOR EACH LETTER. FOR A GREATER CHALLENGE INCLUDE YOUR MIDDLE NAME & DO EACH ONE TWICE! FOR VARIETY YOU CAN USE A FAVORITE CHARACTER'S NAME OR A FAMILY MEMBER'S NAME.

- | | |
|---|--|
| A jump up & down 10 times | N pick up a ball without using your hands |
| B spin around in a circle 5 times | O walk backwards 50 steps and skip back |
| C hop on one foot 5 times | P walk sideways 20 steps and hop back |
| D run to the nearest door and run back | Q crawl like a crab for a count of 10 |
| E walk like a bear for a count of 5 | R walk like a bear for a count of 5 |
| F do 3 cartwheels | S bend down and touch your toes 20 times |
| G do 10 jumping jacks | T pretend to pedal a bike with your hands for a count of 17 |
| H hop like a frog 8 times | U roll a ball using only your head |
| I balance on your left foot for a count of 10 | V flap your arms like a bird 25 times |
| J balance on your right foot for a count of 10 | W pretend to ride a horse for a count of 15 |
| K march like a toy soldier for a count of 12 | X try and touch the clouds for a count of 15 |
| L pretend to jump rope for a count of 20 | Y walk on your knees for a count of 10 |
| M do 3 somersaults | Z do 10 push-ups |