

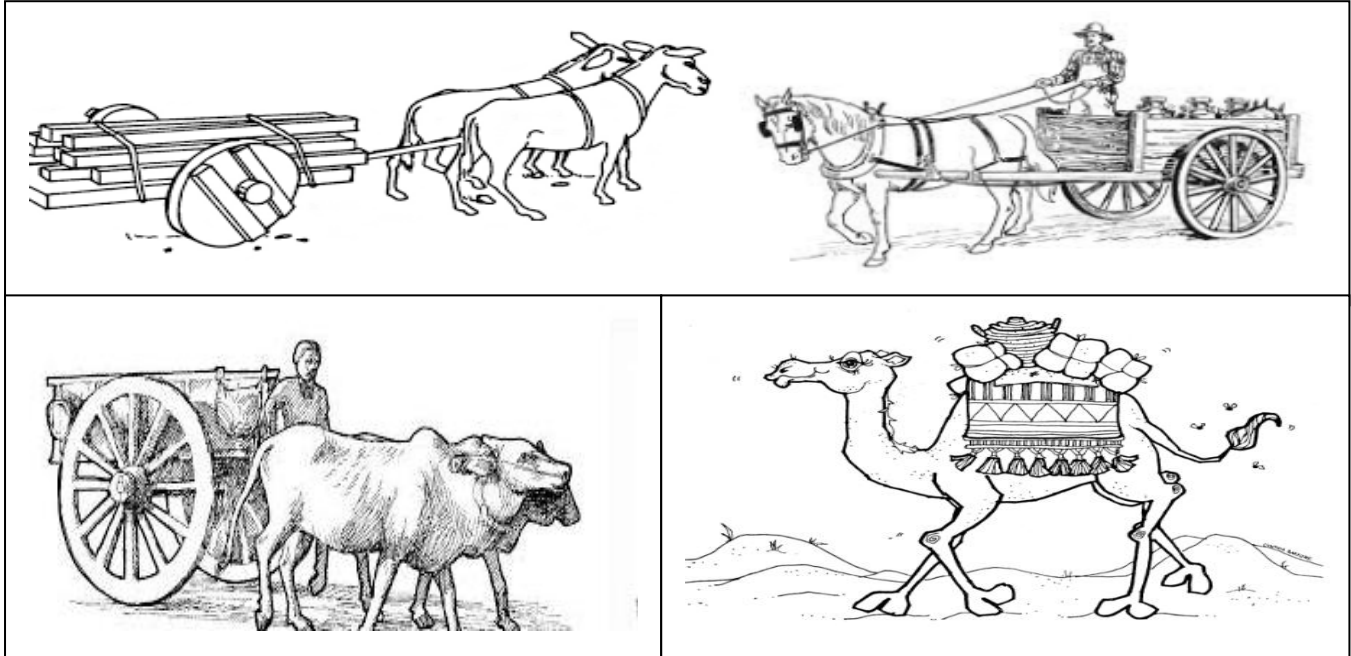
Grade 4 History Term 3 Worksheets

SOURCE A: Animals as transport

Date: _____

Animals have been used for transport from the earliest times. The Khoi-Khoi are nomadic, this means they often move from one place of residence to another. Which other animals are used for transport, think about it and talk about it.

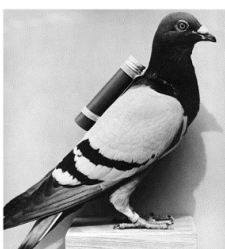
SOURCE A: Different animals that are used for transport



Use SOURCE A to match the correct descriptions. Write only the letter next to the correct number. (1.F)

1. How did people transport their goods before the discovery of the wheel?	A. They are strong animals that can go long without water	1.
2. Why did they use camels instead of donkeys in the desert?	B. Donkeys, horses and oxen	2.
3. Are round wheels really better than square wheels?	C. People transported their goods on foot	3.
4. Which 3 animals were used to pull wagons and carts?	D. Yes because they can roll more easily than square wheels	4.

Since ancient times, people have used animals to get from one place to another, to carry and transport things or to do work. Many different kinds of animals have been used, and are still used today

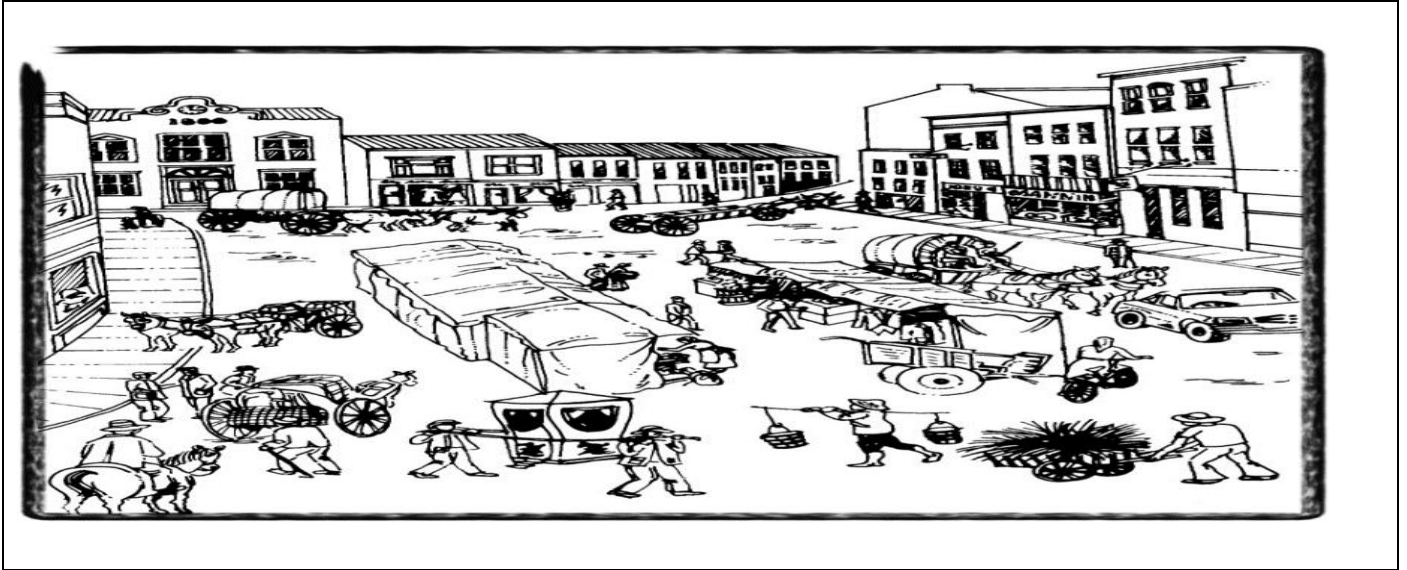


The Pigeon

Pigeon is a bird that is able to find its **way** home from very far off. This made it possible for people to send messages to others. The message would be written on a very thin piece of paper and put into a small tube. It was then tied to the pigeon's **leg**. The pigeon would then be thrown in the air to fly back home to deliver the message.

Later, the Dutch came to our country and brought with them completely different means of transport. At that time, horses, carts, wagons and slaves were a common sight in the towns. The cattle farmers also used bullock carts.

SOURCE B: The square at Mooimeisiesfontein around the year 1800



Study **SOURCE B** and answer the following questions:

1. What is an advantage of the invention of the wheel? _____
2. What means of transport do you see in source A? _____

3. What means of transport are still used in your town today? _____
4. Why are some people walking in the picture? _____
5. Why does the slave carry the goods on a pole over his shoulder? _____
6. What do you notice at the carried chairs 'window'? _____
Why is it designed this way? _____
7. What do we call a handcart today? _____
8. Why are the wagons' wheels so big? _____
9. What is the biggest difference between the two types of oxcarts? _____

10. What types of transport would you have preferred to use? _____

SOURCE C: Different bicycles

Date: _____

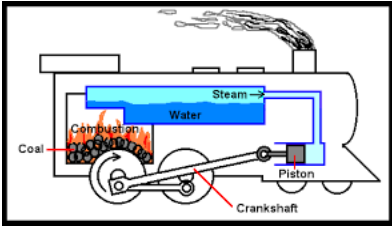
Hobby horse	Rover	Bone shaker	Penny farthing
 A gentleman's hobby horse	 THE "ROVER" OF 1880.		

Make use of SOURCE C to answer the following questions:

Statement	true or false
Vehicles for human <u>transport</u> that have two wheels and require balancing by the rider is called a bicycle	
The first bicycle had two wheels, a saddle and was engine powered.	
Bone shakers had steel wheels and shake peoples bones when riding	
One big wheel bicycle did not cause many accidents	
Bicycles were also partly responsible for better road conditions	
Safety bicycle – both wheels same size. Not expensive.	

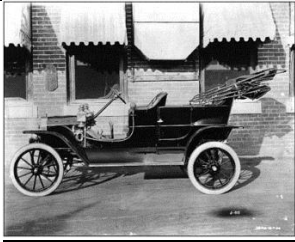
SOURCE D: The steam engine

Date: _____

The steam engine was another very important invention. The steam engine used steam energy from water that is boiled by a coal fire in the engine. Steam engines were used in trains and ships. Steam trains could carry more goods and were faster than horses. This made travel cheaper so more people began to travel.			
James Watt		The steam locomotive was invented. It developed out of the steam engine that James Watt developed	
			

Make use of SOURCE D to answer the following questions:**Fill in true or false**

- Coal helps the steam engine to work: _____
- Stevenson's first rocket went to the moon: _____
- The steam from the steam engine polluted the air: _____
- Advantage of the steam engine was it transported people: _____
- The steam engine was an example of land transport: _____

The first motor car was the Model T Ford	The Benz Motor Car	The Ford Model T in 1908	<u>Only three wheels</u>
			
Bernice Mitchley was a young girl in the 1920's. Today she is a granny. This is what she wrote about what she remembers about the Model T Ford: "My father had a Model T Ford called Tin Lizzy. You didn't start this car by turning a key. The car had to be cranked up with a starting handle. This wasn't always easy, as the handle could kick back quite viciously. When we went for a drive, we would take a bottle of distilled water with us, as well as several cans of petrol. Today we usually also had ropes and chains in case the car got stuck when the roads were wet and muddy. Most of us use cars, buses or taxis every day.			

Make use of SOURCE E to answer the following questions:

a) What do you think the roads were like in the early 1920's? _____

b) How did Bernice's father have to start the car? _____c) What did they have to remember to take with them? _____d) **Write a short paragraph of 5 lines of the car you would like to owe one day:** Give attention to the following

- Name/ Make of the car
- Colour you would prefer
- Reasons you would like to buy this car?

Transport of the past

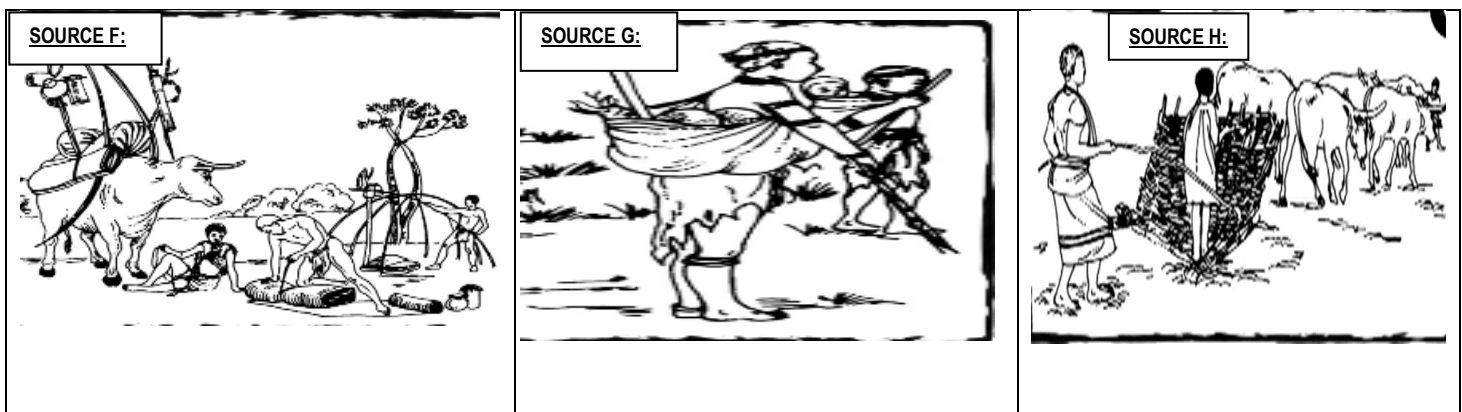
Datum: _____

Many years ago, the San, the Khoisan and the black people lived in our country.

The San walked to get water, looking for plants to eat and animals to hunt. That's why they mostly carried all their belongings with them. The Khoisan and the black people kept cattle. Sometimes they used cattle as vehicles. They also traded with their cattle. Transport is the way in which people, animals or things are carried from one place to another.

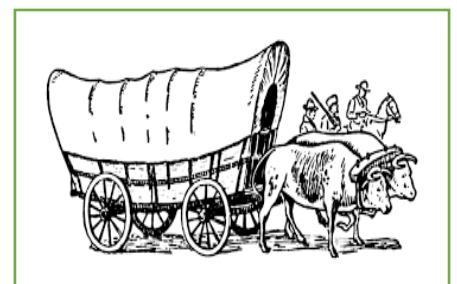
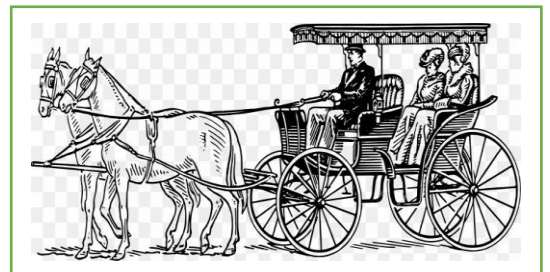
Travel is the word we use when we speak about people or things moving from one place to another.

The transportation of goods. The oldest form of transporting goods are humans carrying things. The heavier the item, the longer it takes to carry it.



Study SOURCES F, G and H and answer the following questions:

1. What transport do you see at **SOURCE F**? _____
2. What transport do you see at **SOURCE G**? _____
3. What transport do you see at **SOURCE H**? _____
4. What carries or transports **SOURCE F**? _____
5. What carries or transports **SOURCE G**? _____
6. What carries or transports **SOURCE H**? _____
7. Which **SOURCE** can transport the most goods? _____
8. Which **SOURCE** can transport the least goods? _____
9. What was the means of transport used in **SOURCE H**? _____
10. Which of these types of transport are still being used today? _____



Word bank

Rafts: A flat vessel that drifts on water.

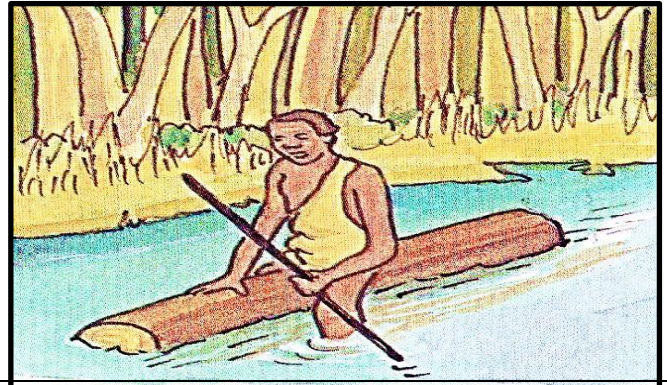
Canoe: A small boat made of wood or hollow tree logs.

Reed boat: A boat made of reeds.

Oars: Objects that people use to make rafts, canoes and reed boats move forward in the water.

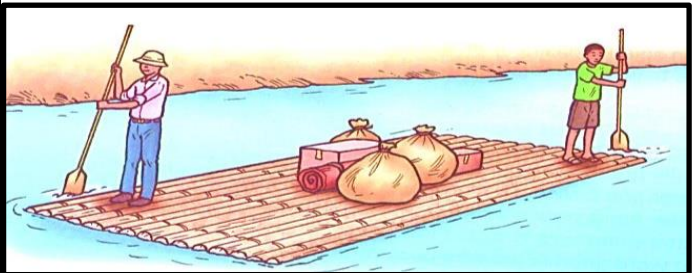
The oldest boats

Long ago, people made transport vessels out of wood and reeds to transport themselves and their goods on water. They used wooden oars and human muscle to move the vessels forward. The oldest types of boats were rafts, canoes and reed boats. They used these vessels for transport on rivers, lakes and the sea.



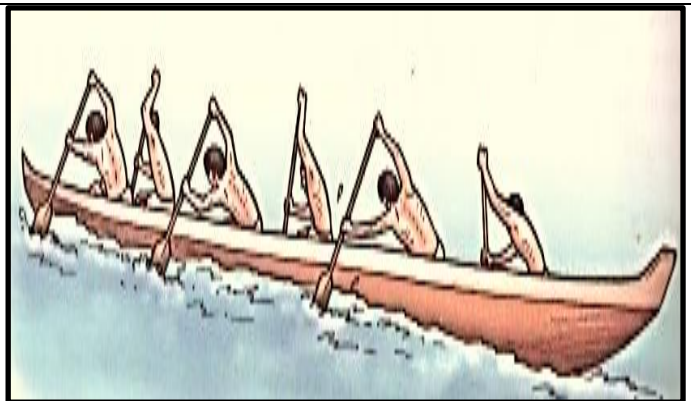
Rafts

The first water transport were rafts. People made rafts by binding tree logs, bundles of grass or reeds together. A raft is a flat vessel that drifts downstream in a river and people used oars and human muscle to move the raft forward in the water.



Canoes

The first boats were canoes. When people discovered that wood floats, they began to make small wooden boats called canoes. They chopped out the inside of logs to make the canoes. Oars and human muscle were used to move the canoes forward through the water.



Reeds boats

Reed boats were almost the same as canoes and made by using different kinds of grasses and reeds. People made them by binding bundles of grass or reeds together in the form of a canoe. They sat down in the reed boat and used oars and human muscle to make the reed boat forward through the water.



SOURCE J: Rafts, canoes and Reed boats



Picture 1



Picture 2



Picture 3

Make use of SOURCE J and answer the following questions:

1. Which picture shows a reed boat? _____
2. Which picture shows a canoe? _____
3. Which picture shows a raft? _____
4. What is being used to move each boat forward? _____
5. Reeds boats are made off _____
6. Why did people began to made small boats or canoes?

7. Have you ever made used of a boat as transport? Describe your experience.

Rewrite the words again next to the English word

Water transport

Date: _____



Water transport



		
BOAT	YACHT	SHIKARA (FLOATING BOAT)
		
MOTOR BOAT	JET SCOOTER	STEAMER
		
HOVERCRAFT	CRUISE	SUBMARINE
		
PASSENGER SHIP	CARGO SHIP	WARSHIP

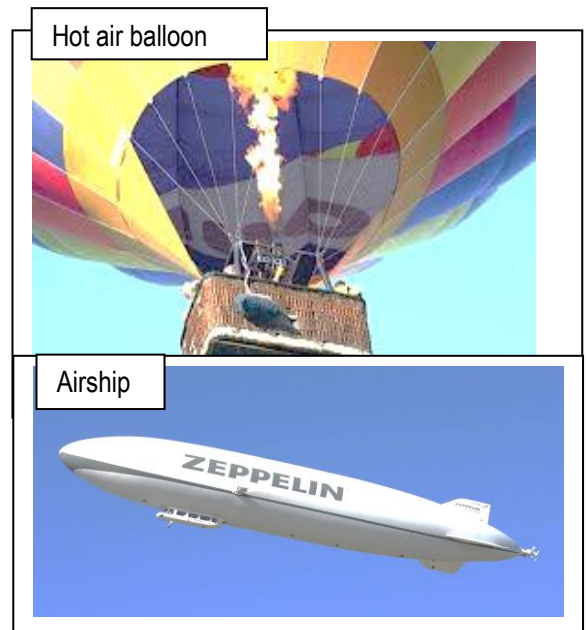
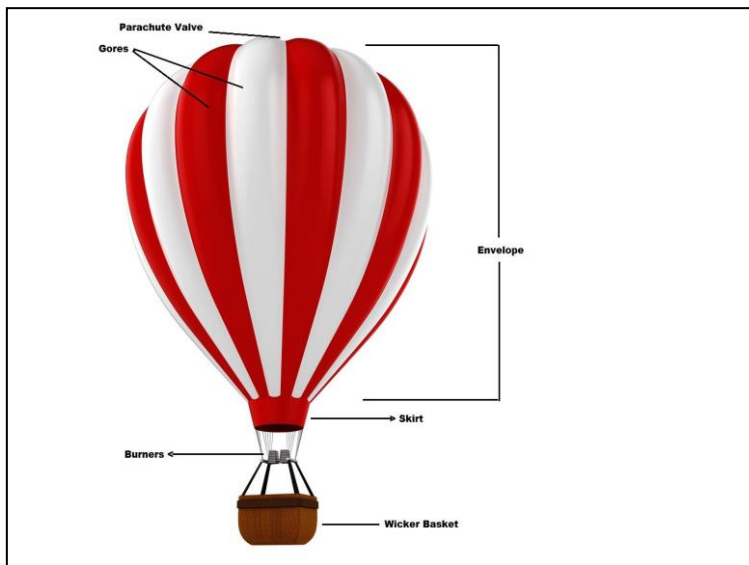
Question 1:

1.1 Use the following words from the table below to complete the paragraph:

gas burner	envelope	basket	hot air balloon
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The hot air balloon was the first aircraft to carry a human in the air. It has a big bag called an _____ below is a _____ in which passengers can stand. Above the basket is a _____ that heats hot air balloon and causes the _____ to rise into the air.

1.2. **Draw a passenger in the basket and flames coming from the burner .Label your drawing**



1.3 Write down the similarities and differences between a **hot air balloon** and **airship**.

	Hot air balloon	airship
shape		
powered by		

1.4 Look at the photographs of the Hindenburg airship below, minutes before it burst in 1937. Arrange pictures accordingly. Tell us what picture comes first, second and last.



first	second	last

Write the correct number next to the correct word.

Bicycle	
Bus	
Car	
Helicopter	
Hot air balloon	
Jet ski	
Motorbike	
Motor boat	
Motor scooter	
Plane	
Scooter	
Ship	
Submarine	
Train	
Van	



Make use of SOURCE L about the means of transport to answer the following questions:

1. The longest: _____
2. The fastest : _____
3. The slowest: _____
4. The most comfortable: _____
5. Name the transport you already used in your life:
