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EDUCATIONAL CHARTS CATALOGUE

LIFE SKILLS, LANGUAGE & MATHEMATICS



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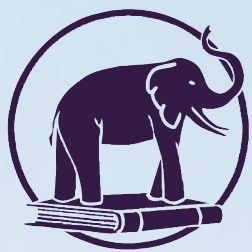
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Shuter & Shooter

PUBLISHERS (PTY) LTD

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Since then, we have been successfully producing quality literature and educational materials in all of the South African official languages, as well as for the core schools curriculum.

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In 2018 we published our first TVET title and have since produced titles in over 15 subject areas.

In 2018, Shuter & Shooter concluded a landmark transaction with the Zungu Investments Company (ZICO) which saw the company become one of the largest 100% black-owned educational publishers in South Africa.



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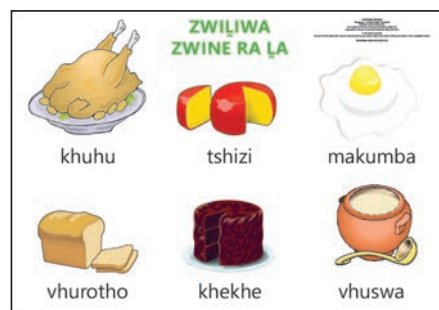
INTERMEDIATE, SENIOR and FET PHASE

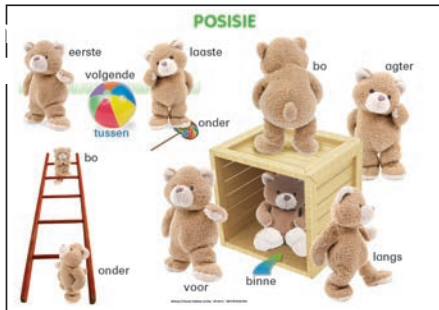
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All charts are A2 size (420mm × 59mm)
unless specified otherwise.



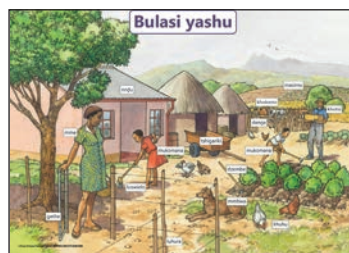
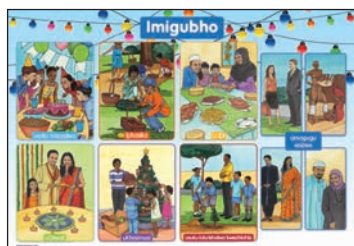


THESE CHARTS ARE AVAILABLE IN THE FOLLOWING LANGUAGES

English	Afrikaans	IsiZulu	Setswana	Siswati	IsiNdebele	IsiXhosa
FRUIT						
9780796075178	9780796077158	9780796076410	9780796078179	9781928271178	9781928271376	—
LOOKING AFTER MY BODY						
9780796075048	9780796077028	—	9780796078049	9781928271048	9781928271246	—
THE WATER CYCLE						
9780796075192	9780796077172	—	9780796078193	9781928271192	9781928271390	—
FARM ANIMALS						
9780796075147	9780796077127	9780796076496	9780796078148	9781928271147	9781928271345	—
THIS IS HOW I FEEL						
9780796075055	9780796077035	—	9780796078056	9781928271055	9781928271253	—
JOBS PEOPLE DO						
9780796075123	9780796077103	9780796076380	9780796078124	9781928271123	9781928271321	—
MY FAMILY						
9780796075062	9780796077042	9780796076373	9780796078063	9781928271062	9781928271260	—
VEGETABLES						
9780796075185	9780796077165	9780796076427	9780796078186	9781928271185	9781928271383	—
MY BODY						
9780796075031	9780796077011	9780796076366	9780796078032	9781928271031	9781928271239	—
POSITION (Posisie)						
—	9781920615581	—	—	—	—	—
SENSES (Izinzwa)						
—	—	9780796076397	—	—	—	—
DAIRY PRODUCTS (Imikhiqizo Yobisi)						
—	—	9780796076458	—	—	—	9781779921451
WOOL PRODUCTS (Imikhiqizo Yewuli)						
—	—	9780796076465	—	—	—	9781779921468
THE PEOPLE OF SOUTH AFRICA (Abantu Base Mzantsi Afrika)						
—	—	—	—	—	—	9780796075840

Tshivenda	Sepedi	Xitsonga
WASHING HANDS		
9781928272397	9781928272052	9781928271727
REPUBLIC OF SOUTH AFRICA NATIONAL FLAG		
9781928272403	9781928272069	9781928271710
THE FOOD WE EAT		
9781928272212	9781928271871	9781928271642

LANGUAGE



English	Afrikaans	IsiZulu	Setswana	Siswati	IsiNdebele
COLOURS					
9780796075017	9780796076991	9780796076342	9780796078018	9781928271017	9781928271215
DAYS OF THE WEEK					
9780796075109	9780796077080	—	9780796078100	9781928271109	9781928271307
MONTHS OF THE YEAR					
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SEASONS					
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REPTILES					
9780796075161	9780796077141	—	9780796078162	9781928271161	9781928271369
WILD ANIMALS					
9780796075130	9780796077110	9780796076502	9780796078131	9781928271130	9781928271338
DINOSAURS					
9780796075154	9780796077134	—	9780796078155	9781928271154	9781928271352
IZILWANE ZASEMANZINI					
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IMIGUBHO					
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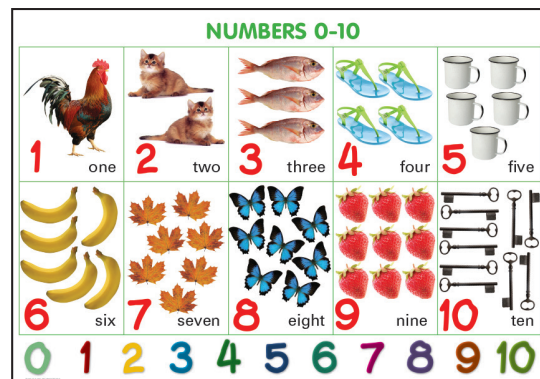
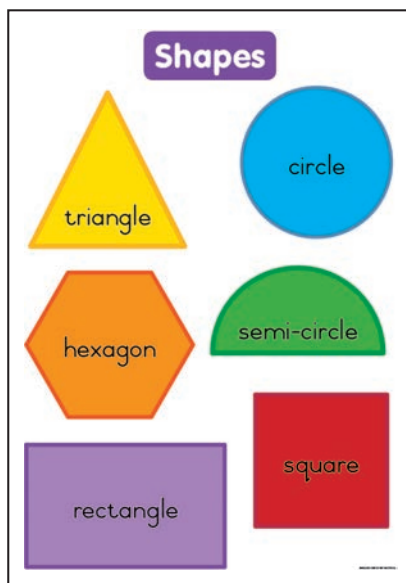


Tshivenda	Sepedi	Xitsonga	IsiXhosa
LET'S TALK ABOUT THREE HUNGRY PIGS			AMALUNGELO ABANTWANA
9781928272199	9781928271857	9781928271611	9780796075765
GETTING DRESSED			AMAKHAYA ETHU
9781928272144	9781928271819	9781928271574	9780796075710
THE STATION			IZITHUTHI
9781928272267	9781928271925	9781928271697	9780796075819
A DAY AT THE BEACH			IZITYALO NEMITHI
9781928272120	9781928271796	9781928271550	9780796075734
OUT FOR A WALK			UMHLA WOKUZALWA KAYONELA
9781928272410	9781928272076	9781928271635	9780796075758
OUR FARM			IMIDLALO
9781928272205	9781928271864	9781928271628	9780796075833
A DAY AT THE FARM			IZIRHUBULUZI
9781928272137	9781928271802	9781928271567	9781776319749
LET'S TALK ABOUT SHOPPING			IZILWANYANA ZASENDLE
9781928272175	9781928271833	9781928271598	9781779921420
LET'S TALK ABOUT WATER			IIDAYINASORASI
9781928272229	9781928271888	9781928271659	9781779921437
WHAT HAPPENS IN A HOSPITAL			MY FAMILY
9781928272236	9781928271895	9781928271666	9781485829089
THE SCHOOL ENVIRONMENT			UMJIKOLEZO WAMANZI
9781928272250	9781928271918	9781928271680	9781779921444
LET'S TALK ABOUT OUR KITCHEN			
9781928272151	9781928271826	9781928271581	
LET'S TALK ABOUT SPORT - SOCCER			
9781928272182	9781928271840	9781928271604	





IIMILO NEMIBALA	
	bomvu isikwere
	pinki uxande
	orenji unxantandathu
	mdaka inkwenkwezi
	tyheli unxantathu
	luhlaza icala
	mzuba imbhoxo
	blowu isangqa



English	Afrikaans	IsiZulu	Setswana	Siswati	IsiNdebele	IsiXhosa
SHAPES						
9780796075024	9780796077004	9780796076359	9780796078025	9781928271024	9781928271222	—
NUMBERS 0-10						
9780796075000	9780796076984	9780796076328	9780796078001	9781928271000	9781928271208	—
3-D VORMS (3-D Forms)						
—	9781920615598	—	—	—	—	—
IIMILO NEMIBALA						
—	—	—	—	—	—	9780796075680

GENERAL

WEATHER CHART

Month

Day

Season

Today, the weather is

CUT OUT THESE FLASHCARDS TO USE ON YOUR CHART

✂

January	July
February	August
March	September
April	October
May	November
June	December

Day

Monday	Wednesday
Tuesday	Thursday
	Friday

Season

Summer	Spring
Autumn	Winter

Birthday chart

January

February

March

April

May

June

July

August

September

October

November

December

[illegible]

English	Afrikaans	IsiZulu	Setswana	Siswati	IsiNdebele
STAR CHART (Any Language - Teacher's Written Titles)					
9781485835905					
BIRTHDAY CHART					
9780796075086	9780796077066	9780796076472	9780796078087	9781928271086	9781928271284
WEATHER CHART					
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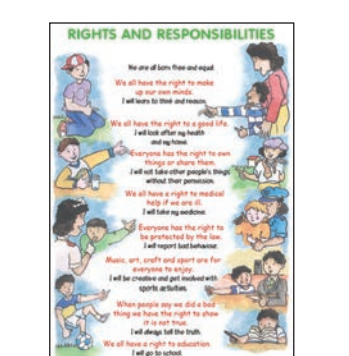
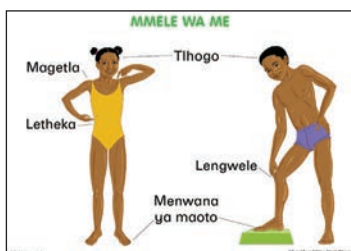
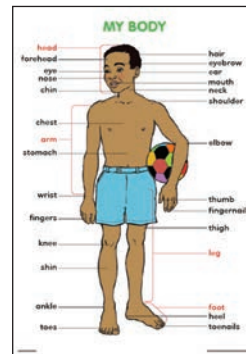
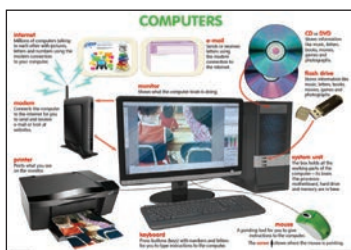
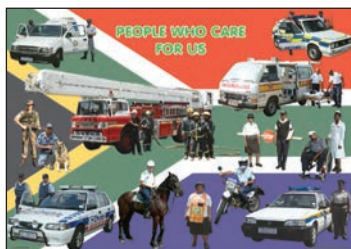


FOUNDATION PHASE

LIFE SKILLS

A2

Unless Specified





FOUNDATION PHASE

LIFE SKILLS

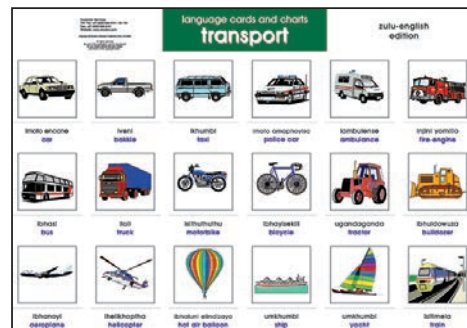
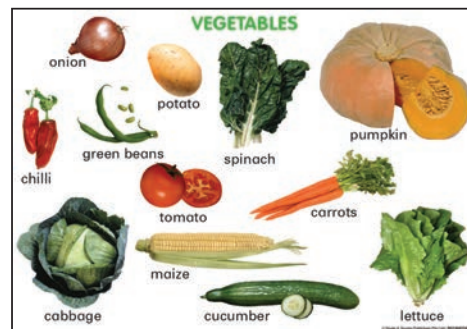
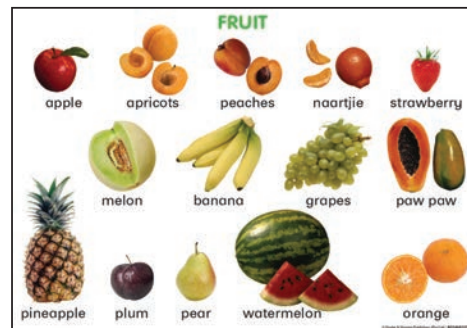
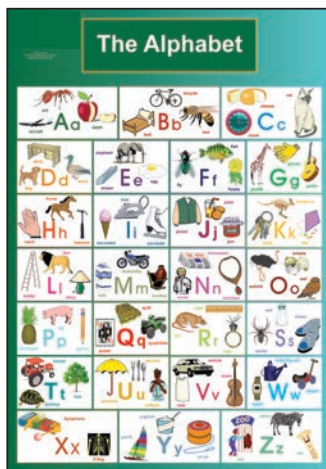
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MY FAMILY						
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PEOPLE WHO CARE FOR US						
—	—	—	—	9781920336776	—	9781920336622
DOMESTIC ANIMALS						
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THE FOOD WE EAT						
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VEGETABLES						
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FRUIT						
9781920336349	9781920336103	9781920004958	9781920336462	9781920336226	9781920004835	—
IN THE HOME						
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IN THE GARDEN						
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RIGHTS AND RESPONSIBILITIES						
—	—	—	—	—	—	9781920336592
COMPUTERS						
—	—	—	—	—	—	9781920615512
EMOSIES						
—	9781920615635	—	—	—	—	—
THE LORD'S PRAYER (Our Father)						
—	—	—	—	—	—	9781920615659
SA NATIONAL ANTHEM						
—	—	—	—	—	—	9781919954493
NATIONAL ANTHEM and FLAG						
—	—	—	—	—	—	9781920615130
SA NATIONAL FLAG						
—	—	—	—	—	—	9781920004620
PERSONAL SAFETY						
—	—	—	—	—	—	9781919954851
ROAD SAFETY						
—	—	—	—	—	—	9781919954837
SAFETY IN THE HOME						
—	—	—	—	—	—	9781919954868
WASHING HANDS						
—	—	—	—	—	—	9781920615000
MY BODY						
—	—	—	—	—	—	9781920336615
MY BODY (Starter Version)						
—	—	—	—	—	—	9781920615352
OUR BODIES						
—	—	—	—	9781920336707	—	—
OUR FAMILY						
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■ FOUNDATION PHASE

LANGUAGE

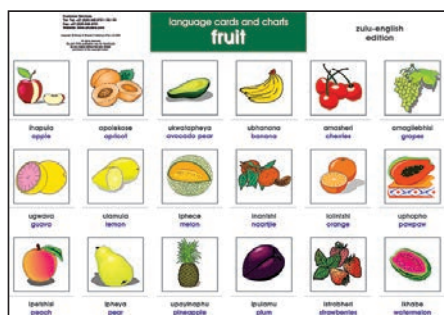
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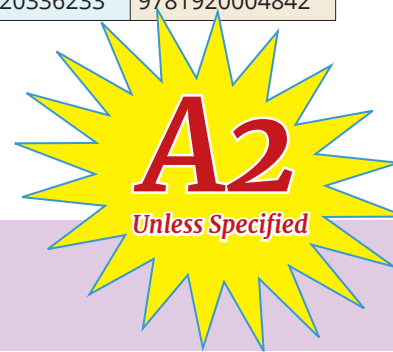


LANGUAGE

IsiXhosa	Afrikaans	Isizulu	Sepedi	Setswana	Sesotho	English
ANIMAL SHELTERS						
—	9781920586195	—	—	—	—	9781920586188
SHAPES and COLOURS						
—	—	—	—	—	—	9781920586980
THE ALPHABET						
—	—	—	—	—	—	9781920336554
MUSICAL INSTRUMENTS						
—	9781920615642	—	—	—	—	9781920615536
COLOURS						
—	9781920615567	—	—	—	—	9781920615529
ALPHABET FUN						
—	—	—	—	—	—	9781920586416
SEASONS						
—	9781920615628	—	—	9781920336783	—	9781920336585
COLOURS OF THE RAINBOW						
—	—	—	—	9781920336769	—	9781919954875
WILD ANIMALS						
9781920336318	9781920336073	9781920004927	9781920336431	9781920336196	9781920004804	—
TRANSPORT						
9781920336325	9781920336080	9781920004934	9781920336448	9781920336202	9781920004811	—
VEGETABLES						
—	9781920615604	—	—	9781920336738	—	9781920615017
DOMESTIC ANIMALS						
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FRUIT						
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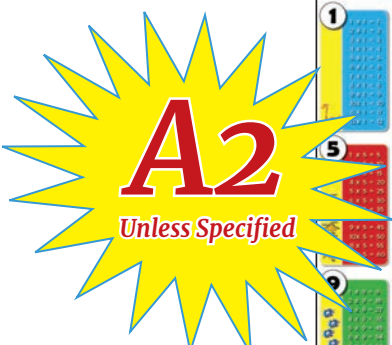
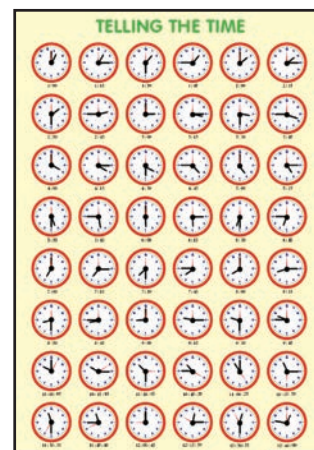
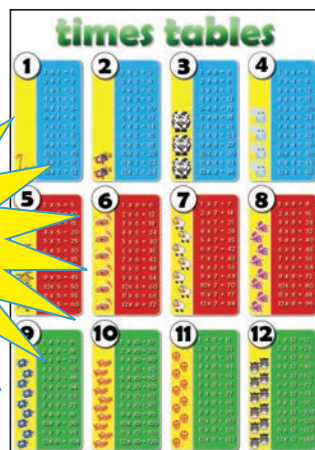
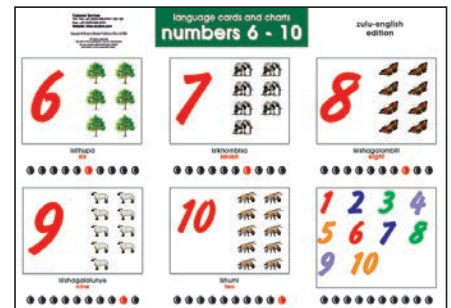
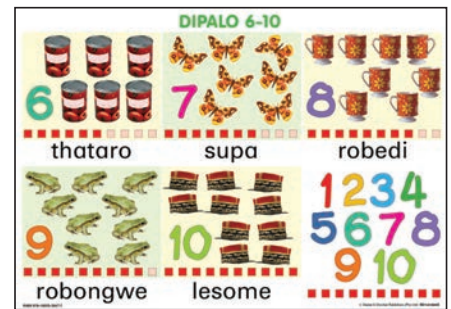
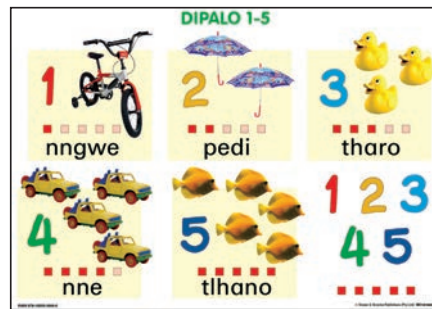
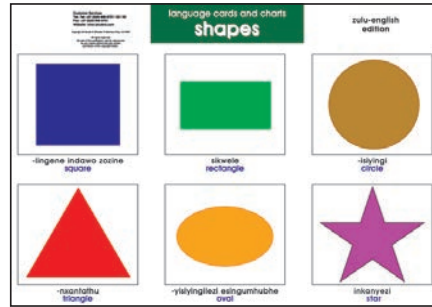
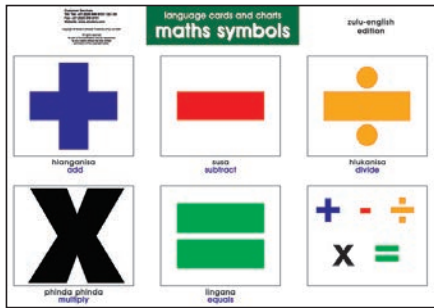


IsiXhosa	Afrikaans	IsiZulu	Sepedi	Setswana	Sesotho
DOMESTIC ANIMALS					
9781920336301	9781920336066	9781920004910	9781920336424	9781920336189	9781920004798
FRUIT					
9781920336349	9781920336103	9781920004958	9781920336462	9781920336226	9781920004835
VEGETABLES					
9781920336356	9781920336110	9781920004965	9781920336479	9781920336233	9781920004842



FOUNDATION PHASE

MATHEMATICS



IsiXhosa	Afrikaans	Isizulu	Sepedi	Setswana	Sesotho	English
SHAPES						
9781920336264	9781920336028	9781920004873	9781920336387	9781920336141	9781920004750	—
NUMBERS 1-5						
9781920336240	9781920336004	9781920004859	9781920336363	9781920336128	9781920004736	—
NUMBERS 6-10						
9781920336257	9781920336011	9781920004866	9781920336370	9781920336134	9781920004743	—
MATHS SYMBOLS						
9781920336271	9781920336035	9781920004880	9781920336394	9781920336158	9781920004767	—
NUMBERS 1-10						
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NUMBERS 1-20						
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TIMES TABLES						
—	9781920586386	—	—	—	—	9781920586379
COMMON FRACTIONS						
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MULTIPLICATION 1-12						
—	—	—	—	—	—	9781920336578
NUMBERS 1-100						
—	—	—	—	—	—	9781920586973
COUNTING 1-100						
—	—	—	—	—	—	9781920336561
TELLING THE TIME (A1)						
—	—	—	—	—	—	9781920336943
DIPALO 1-5 (Numbers 1-5)						
—	—	—	—	9781920336660	—	—
DIPALO 6-10 (Numbers 6-10)						
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DIPALO 1-10 (Numbers 1-10)						
—	—	—	—	9781920336684	—	—

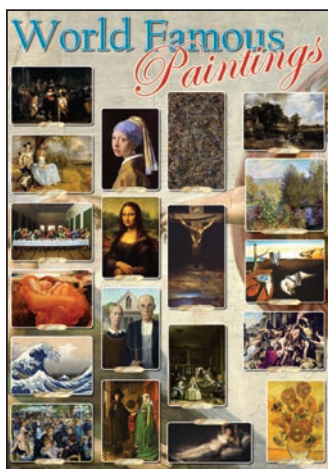
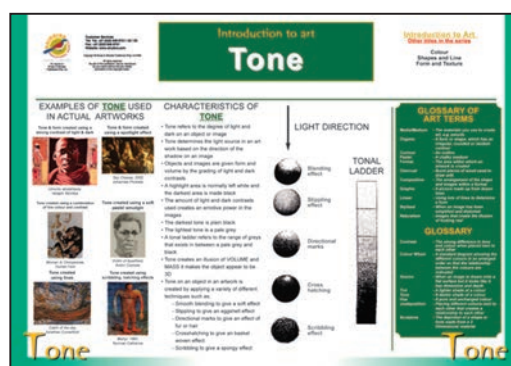
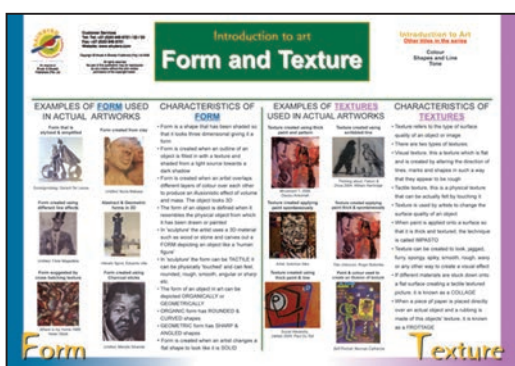
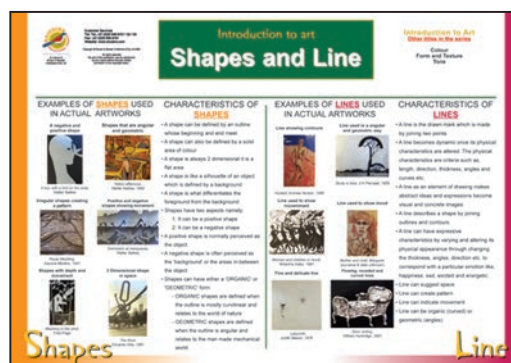
GENERAL



English	Setswana
OUR BIRTHDAYS CLASSROOM CHART	
9781920615123	9781920336721
CLASSROOM BIRTHDAY CHART	
9781919954974	

INTERMEDIATE, SENIOR & FET PHASE

CREATIVE ARTS



English	Afrikaans
WORLD FAMOUS PAINTINGS	
9781920615246	9781920615239
TONAL DRAWING	
9781920615185	9781920615154
THE COLOUR WHEEL	
9781920615208	9781920615192
COLOUR	
9781920004361	

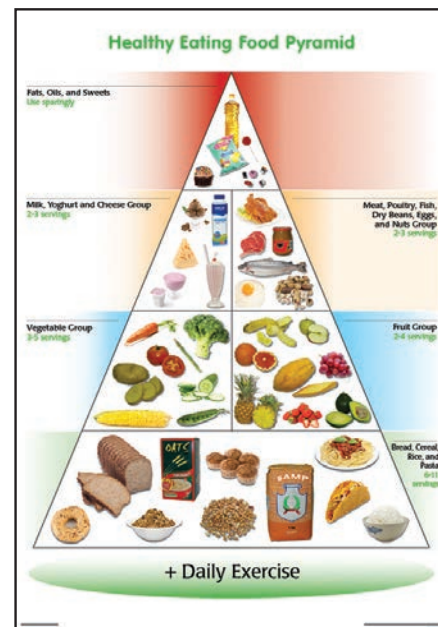
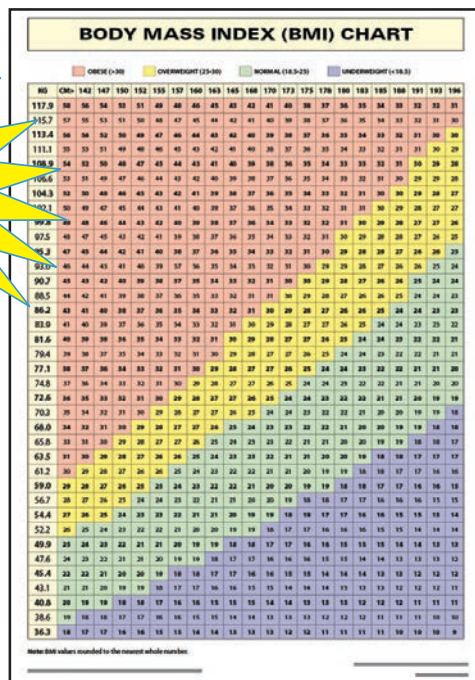
FORM AND TEXTURE	
9781920004378	
SHAPES AND LINE	
9781920004385	
TONE	
9781920004392	



INTERMEDIATE, SENIOR & FET PHASE

LIFE SCIENCES

A2
Unless Specified



The Anopheles Mosquito

Malaria

What is Malaria and how does it spread?

Malaria is a parasitic disease transmitted to humans by the bite of an infected female Anopheles mosquito. It is caused by the parasite Plasmodium, which is spread from one person to another by the bite of an infected mosquito. The parasite enters the bloodstream and travels to the liver, where it multiplies. It then travels to the red blood cells, where it continues to multiply. As the red blood cells burst, the parasite enters the bloodstream again, and the cycle repeats.

What are the symptoms of Malaria?

The first symptoms of malaria usually appear from 7 to 14 days after infection. They include:

- Intermittent fever (fever that comes and goes)
- Headache
- Chills and rigors (shaking)
- Nausea and vomiting
- Loss of appetite
- General weakness

As the malaria parasite multiplies rapidly in the blood, it causes high fevers, chills, and a feeling of general weakness. In severe cases, it can lead to coma and death.

How is Malaria prevented?

Malaria can be prevented by using mosquito nets, wearing long-sleeved shirts and trousers, and using insect repellent. It can also be prevented by taking anti-malarial drugs.

What is the life cycle of an Anopheles mosquito?

The life cycle of an Anopheles mosquito consists of four stages: Egg, Larva, Pupa, and Adult. The adult female mosquito is the only stage that can transmit the malaria parasite to a human.

Endemic malaria areas of South Africa

Endemic malaria areas of the world

Nutrition Chart

An introduction to better health through healthy eating.

The first four main food groups illustrated here show those foods that will help us to stay healthy and strong. The last food group contains foods with high levels of sugar and fats, which are generally unhealthy.

Protein Foods

Proteins help to build and repair the body. They are found in meat, fish, eggs, and dairy products. They are also found in some plant-based foods like beans and lentils.

Carbohydrates

Carbohydrates are the body's main source of energy. They are found in bread, rice, pasta, and fruits. They are also found in some vegetables like potatoes and sweet potatoes.

Fruit and Vegetables

Fruits and vegetables are essential for good health. They provide vitamins, minerals, and fiber. They are also low in calories and fat.

Fats & Oils

Fats and oils are essential for the body. They provide energy and help to absorb vitamins. They are found in butter, oil, and fatty meats. They are also found in some plant-based foods like avocados and nuts.

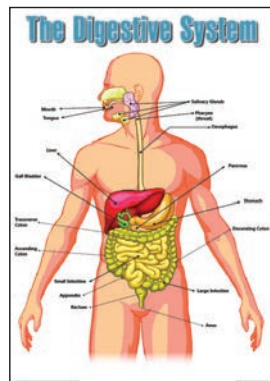
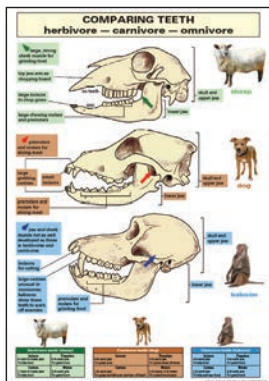
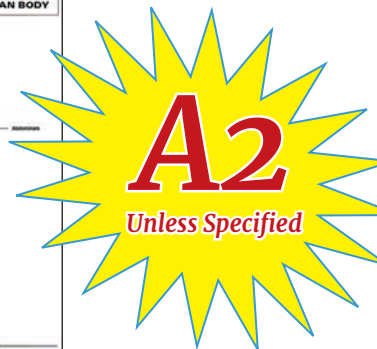
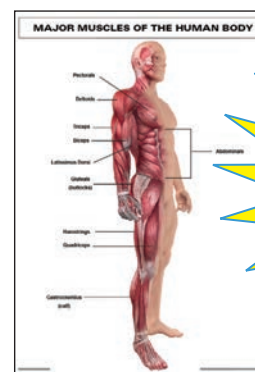
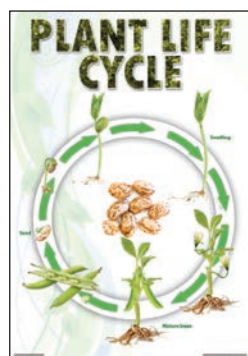
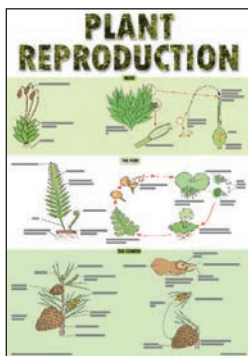
Unhealthy foods

Unhealthy foods are those that are high in sugar and fat. They include fast food, sugary drinks, and processed foods. They can lead to obesity, heart disease, and other health problems.

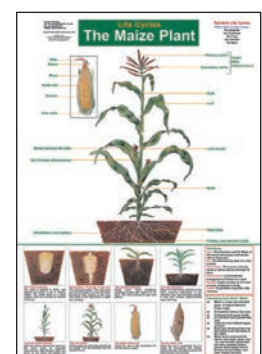
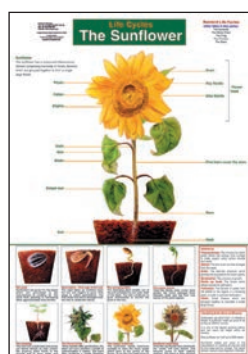
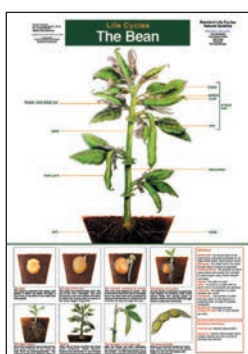
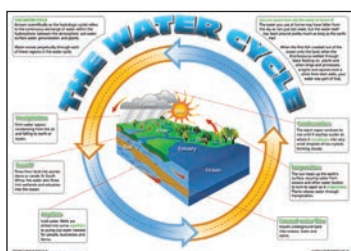
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INTERMEDIATE, SENIOR & FET PHASE

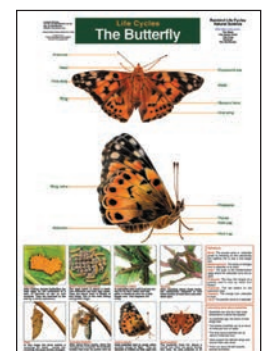
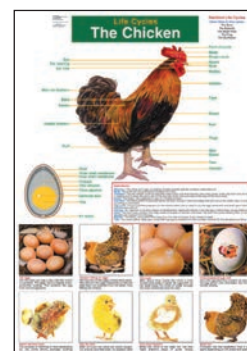
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INTERMEDIATE, SENIOR & FET PHASE

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INTERNATIONAL INVENTORS AND THEIR INVENTIONS

SOUTH AFRICAN INVENTORS AND THEIR INVENTIONS

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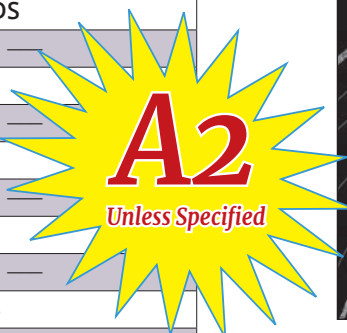


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THE SOLAR SYSTEM	
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INTERMEDIATE, SENIOR & FET PHASE

Environment Africa Project Charts English Edition Chart No. 1

Poaching

One proud lion sleeping in the sun, shot by a poacher, now there are none

Notes: The illegal hunting of animals for their skins, bones, and other parts is a major threat to the survival of many species. Poaching is often done for profit, but it can also be done for sport. Poachers use a variety of methods, including traps, snares, and guns. Poaching is a serious problem in many parts of the world, and it is important to take action to stop it.

Discussion points: Discuss the reasons why animals are poached. Discuss the impact of poaching on the environment. Discuss the role of poachers in the illegal wildlife trade. Discuss the importance of protecting endangered species.

Save the lion fact file: The lion is a big cat and is found in Africa. It is a social animal and lives in groups called prides. Lions are known for their strength and courage. They are also known for their manes. Lions are a symbol of power and pride.

Definition: Poaching is the illegal hunting of animals for their skins, bones, and other parts.

Key words: Poacher, illegal, hunting, animals, skins, bones, parts, illegal wildlife trade.

Comprehension: Read the text and answer the questions. 1. What is poaching? 2. Why is poaching a problem? 3. How do poachers catch animals? 4. What are the consequences of poaching? 5. How can we stop poaching?

Environment Africa Project Charts English Edition Chart No. 2

Fire

Seven striped zebra grazing in the sticks, could not escape the fire, now there are only six

Notes: Fire is a natural part of the environment. It can be used to clear land for farming or to hunt animals. However, fire can also be a danger to people and animals. Wildfires can destroy homes and businesses. They can also kill people and animals. It is important to be careful with fire and to take steps to prevent wildfires.

Discussion points: Discuss the uses of fire. Discuss the dangers of fire. Discuss the impact of wildfires on the environment. Discuss the importance of fire safety.

Save the zebra fact file: Zebras are a type of horse. They have black and white stripes. Zebras are found in Africa. They are known for their speed and strength. Zebras are also known for their manes.

Definition: Fire is a natural part of the environment. It can be used to clear land for farming or to hunt animals.

Key words: Fire, natural, environment, clear, land, farming, hunt, animals, danger, wildfires, homes, businesses, people, animals, fire safety.

Comprehension: Read the text and answer the questions. 1. What is fire? 2. How is fire used? 3. What are the dangers of fire? 4. How can we prevent wildfires? 5. Why is fire safety important?

Environment Africa Project Charts English Edition Chart No. 3

Renewable Resources

Three toothy tiger fish swim in waters blue, caught in a fishing net, now there are two

Notes: Renewable resources are resources that can be replenished. Examples of renewable resources include water, wind, and solar energy. Non-renewable resources are resources that cannot be replenished. Examples of non-renewable resources include oil, coal, and natural gas. It is important to use renewable resources and to conserve non-renewable resources.

Discussion points: Discuss the difference between renewable and non-renewable resources. Discuss the importance of using renewable resources. Discuss the importance of conserving non-renewable resources.

Save the fish fact file: Fish are a type of animal. They live in water. They have gills and fins. Fish are important to the environment. They are also important to people. Fish are a source of food for many people.

Definition: Renewable resources are resources that can be replenished.

Key words: Renewable, resources, replenished, water, wind, solar energy, non-renewable, resources, oil, coal, natural gas, conserve.

Comprehension: Read the text and answer the questions. 1. What are renewable resources? 2. What are non-renewable resources? 3. Why is it important to use renewable resources? 4. Why is it important to conserve non-renewable resources?

Environment Africa Project Charts English Edition Chart No. 4

Waste Disposal

Six hungry hyena desperate to survive, trapped by a tin can, now there are five

Notes: Waste disposal is the process of getting rid of waste. There are many different ways to dispose of waste, including recycling, composting, and landfills. It is important to dispose of waste properly to protect the environment.

Discussion points: Discuss the different ways to dispose of waste. Discuss the importance of proper waste disposal. Discuss the impact of waste on the environment.

Save the hyena fact file: Hyenas are a type of animal. They live in Africa. They are known for their strength and courage. Hyenas are also known for their manes.

Definition: Waste disposal is the process of getting rid of waste.

Key words: Waste, disposal, process, getting, rid, waste, recycling, composting, landfills, protect, environment.

Comprehension: Read the text and answer the questions. 1. What is waste disposal? 2. How do we dispose of waste? 3. Why is proper waste disposal important? 4. What is the impact of waste on the environment?

Environment Africa Project Charts English Edition Chart No. 5

Wildlife in Danger

Eight enormous elephant search for a safe haven, nowhere to feed and bathe, now there are seven

Notes: Wildlife is in danger because of many reasons, including habitat loss, poaching, and climate change. It is important to protect wildlife and their habitats. We can do this by creating national parks and reserves, and by enforcing laws that protect wildlife.

Discussion points: Discuss the reasons why wildlife is in danger. Discuss the importance of protecting wildlife. Discuss the importance of creating national parks and reserves.

Save the elephant fact file: Elephants are a type of animal. They live in Africa. They are known for their size and strength. Elephants are also known for their intelligence.

Definition: Wildlife is in danger because of many reasons, including habitat loss, poaching, and climate change.

Key words: Wildlife, danger, reasons, habitat, loss, poaching, climate change, protect, wildlife, habitats, creating, national, parks, reserves, enforcing, laws.

Comprehension: Read the text and answer the questions. 1. Why is wildlife in danger? 2. How can we protect wildlife? 3. Why is it important to create national parks and reserves? 4. Why is it important to enforce laws that protect wildlife?

Environment Africa Project Charts English Edition Chart No. 6

Sharing our World

Two pink flamingos care for their young, nowhere to nest, now there is only one

Notes: We all live on the same planet. We all have the same rights. We all have the same responsibilities. It is important to share our world and to take care of it. We can do this by respecting the rights of others and by taking responsibility for our actions.

Discussion points: Discuss the importance of sharing our world. Discuss the importance of respecting the rights of others. Discuss the importance of taking responsibility for our actions.

Save the flamingo fact file: Flamingos are a type of bird. They live in Africa. They are known for their long necks and legs. Flamingos are also known for their pink feathers.

Definition: We all live on the same planet. We all have the same rights. We all have the same responsibilities.

Key words: Share, world, same, planet, rights, responsibilities, respect, rights, others, take, responsibility, actions.

Comprehension: Read the text and answer the questions. 1. Why is it important to share our world? 2. Why is it important to respect the rights of others? 3. Why is it important to take responsibility for our actions?

Environment Africa Project Charts English Edition Chart No. 7

Water Pollution

Ten thirsty buffalo walking in a line, drank polluted water, now there are nine

Notes: Water pollution is the contamination of water bodies. It can be caused by many things, including factories, farms, and cities. Water pollution is a serious problem because it can harm people and animals. It is important to take steps to prevent water pollution.

Discussion points: Discuss the causes of water pollution. Discuss the impact of water pollution on people and animals. Discuss the importance of preventing water pollution.

Save the buffalo fact file: Buffalo are a type of animal. They live in Africa. They are known for their strength and courage. Buffalo are also known for their manes.

Definition: Water pollution is the contamination of water bodies.

Key words: Water, pollution, contamination, water, bodies, factories, farms, cities, harm, people, animals, preventing, water, pollution.

Comprehension: Read the text and answer the questions. 1. What is water pollution? 2. How is water pollution caused? 3. What is the impact of water pollution? 4. How can we prevent water pollution?

Environment Africa Project Charts English Edition Chart No. 8

Climate

Nine wily wildebeest wait for the rain that's late, unless the rains come quickly, there will only be eight

Notes: Climate change is a global problem. It is caused by the burning of fossil fuels and the release of greenhouse gases. Climate change is causing the Earth to warm up. This is leading to many problems, including rising sea levels, more frequent storms, and droughts. It is important to take action to prevent climate change.

Discussion points: Discuss the causes of climate change. Discuss the impact of climate change on the environment. Discuss the importance of taking action to prevent climate change.

Save the wildebeest fact file: Wildebeest are a type of animal. They live in Africa. They are known for their strength and courage. Wildebeest are also known for their manes.

Definition: Climate change is a global problem. It is caused by the burning of fossil fuels and the release of greenhouse gases.

Key words: Climate, change, global, problem, burning, fossil, fuels, release, greenhouse, gases, Earth, warm, up, rising, sea, levels, more, frequent, storms, droughts, taking, action, prevent, climate, change.

Comprehension: Read the text and answer the questions. 1. What is climate change? 2. How is climate change caused? 3. What is the impact of climate change? 4. How can we prevent climate change?

Environment Africa Project Charts English Edition Chart No. 9

Deforestation

Four fat warthogs dig for roots on their knees, all the plants cut down, now there are only three

Notes: Deforestation is the clearing of land for farming or other purposes. It is a major cause of climate change. Deforestation is also causing the loss of many species. It is important to stop deforestation and to protect our forests.

Discussion points: Discuss the causes of deforestation. Discuss the impact of deforestation on the environment. Discuss the importance of stopping deforestation.

Save the warthog fact file: Warthogs are a type of animal. They live in Africa. They are known for their strength and courage. Warthogs are also known for their manes.

Definition: Deforestation is the clearing of land for farming or other purposes.

Key words: Deforestation, clearing, land, farming, other, purposes, major, cause, climate, change, loss, species, stopping, deforestation, protect, forests.

Comprehension: Read the text and answer the questions. 1. What is deforestation? 2. How is deforestation caused? 3. What is the impact of deforestation? 4. How can we stop deforestation?

Environment Africa Project Charts English Edition Chart No. 10

Parks and Nature Reserves

Five graceful cheetah move swiftly on soft paws, too many safari vehicles, now there are four

Notes: National parks and nature reserves are areas of land that are protected. They are home to many different species of plants and animals. It is important to protect these areas and to take care of the animals that live there.

Discussion points: Discuss the importance of national parks and nature reserves. Discuss the importance of protecting the animals that live there. Discuss the importance of taking care of the environment.

Save the cheetah fact file: Cheetahs are a type of animal. They live in Africa. They are known for their speed and agility. Cheetahs are also known for their manes.

Definition: National parks and nature reserves are areas of land that are protected.

Key words: National, parks, nature, reserves, areas, land, protected, home, many, different, species, plants, animals, protecting, these, areas, taking, care, animals, live, there, environment.

Comprehension: Read the text and answer the questions. 1. What are national parks and nature reserves? 2. Why is it important to protect these areas? 3. Why is it important to take care of the animals that live there? 4. Why is it important to take care of the environment?

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POACHING (A1)
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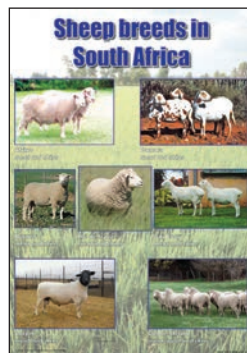
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INTERMEDIATE, SENIOR & FET PHASE

AGRICULTURAL SCIENCES



BEEF CATTLE IN SOUTH AFRICA

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PIG BREEDS IN SOUTH AFRICA

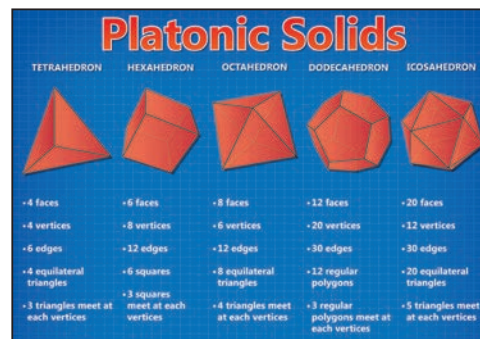
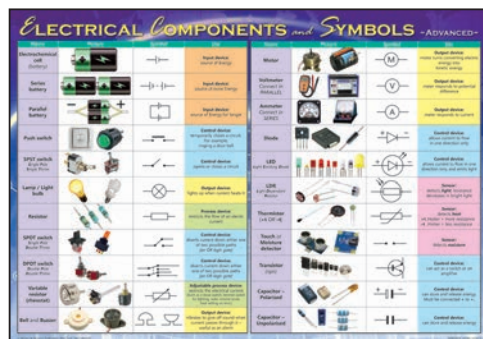
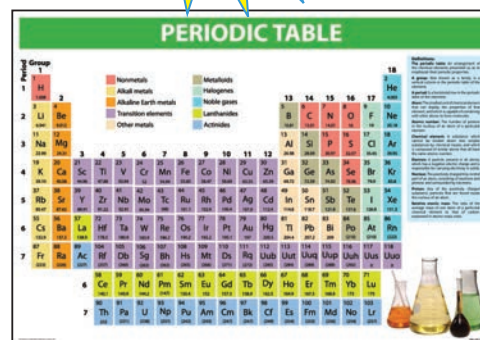
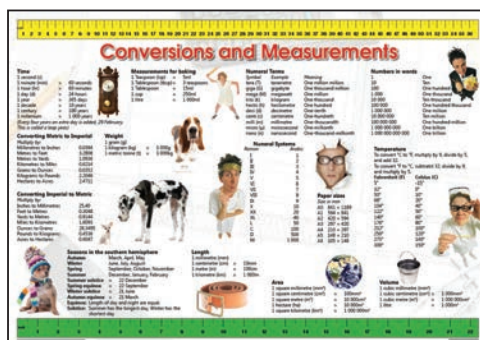
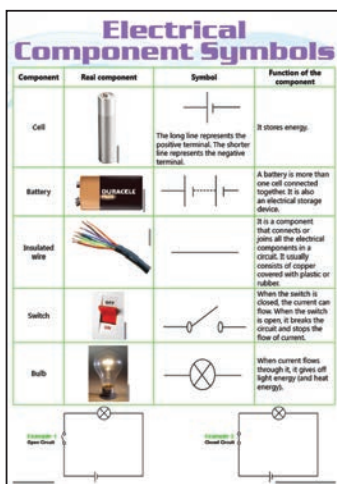
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SHEEP BREEDS IN SOUTH AFRICA

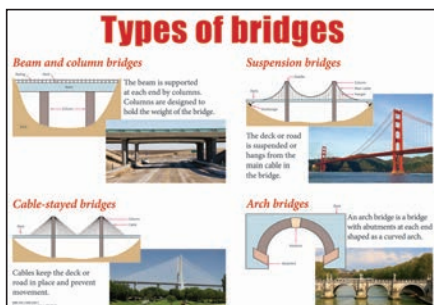
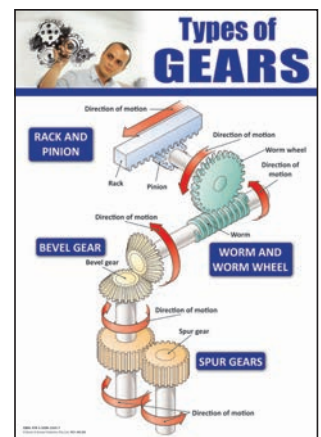
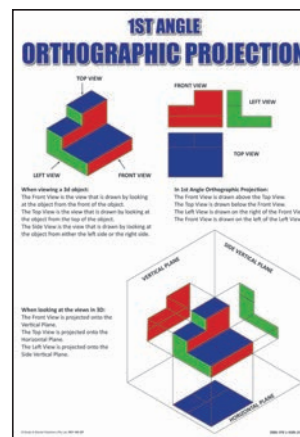
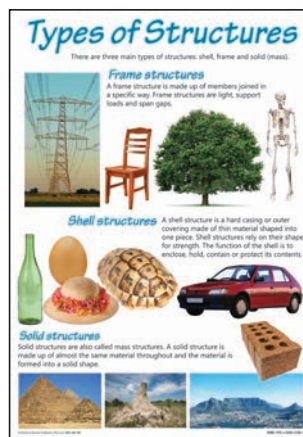
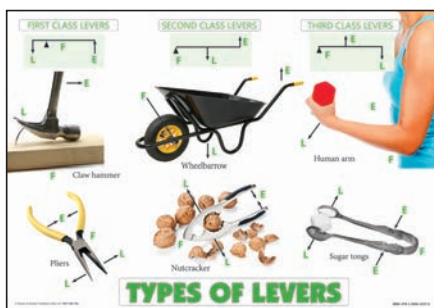
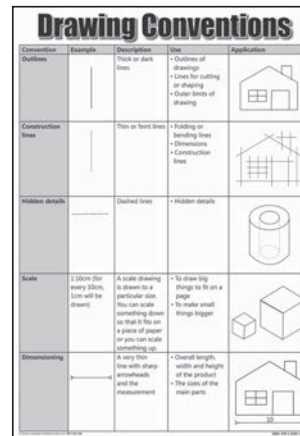
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PHYSICAL SCIENCES



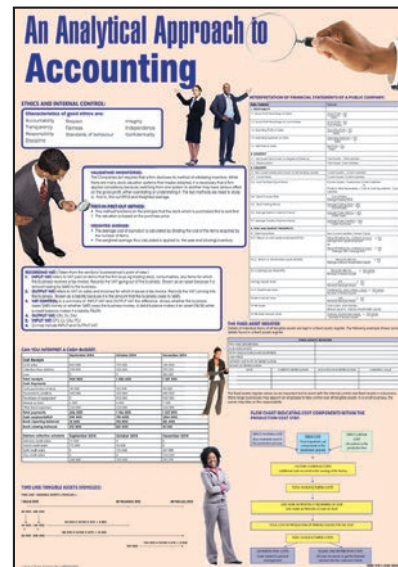
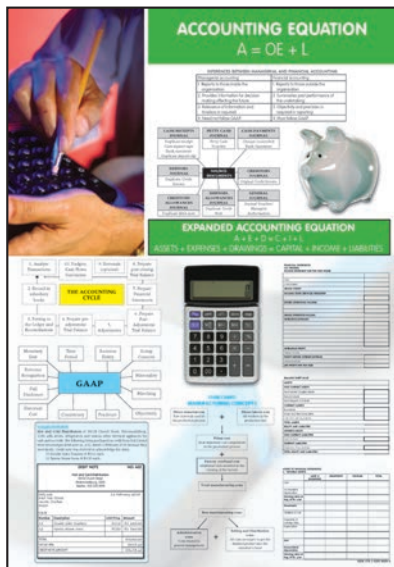
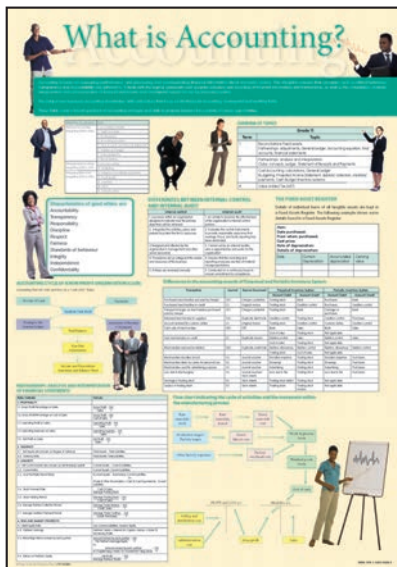
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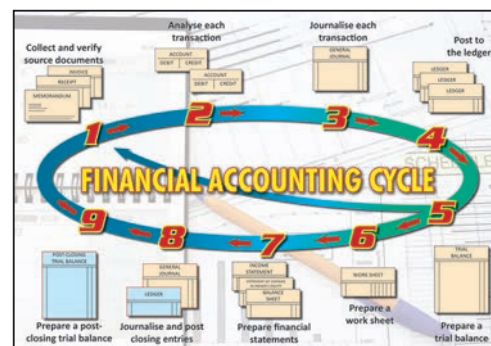
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MATHEMATICS

NAMING ANGLES

Angles are named according to their size

Acute angle
an angle less than 90°

Right angle
an angle measuring 90°

Obtuse angle
an angle greater than 90°

Straight angle
an angle measuring 180°

Reflex angle
an angle greater than 180°

USING A PROTRACTOR
To measure the size of an angle with a protractor, follow the steps below.

Step 1: Find the vertex of the angle XYZ (the point where the two arms meet), which is Y .

Step 2: Place the protractor over the angle so that the centre of the protractor lies on the vertex Y , and the horizontal line on the protractor lies over the arm YZ .

Step 3: Classify your angle first. As angle XYZ is acute, it must measure less than 90° .

Step 4: Where the arm XY cuts the scale of the protractor, read off the number of degrees on the inside scale, which is 50° . Thus $XYZ = 50^\circ$.



English
NAMING ANGLES
9781920615215

RELIGION STUDIES

English	Afrikaans
RELIGIONS OF THE WORLD (A1)	
9781920336950	9781920586997

RELIGIONS OF THE WORLD

BUDHISM
Buddhism is a religion that teaches the path to enlightenment. It was founded by Siddhartha Gautama, known as the Buddha. The religion is based on the Four Noble Truths and the Eightfold Path. It is a non-theistic religion, meaning it does not believe in a god or gods. The Buddha is considered the founder of the religion and is depicted in many different ways, including as a seated figure, a standing figure, and a reclining figure. The religion is spread across many different countries, including India, China, and Thailand.

CHRISTIANITY
Christianity is a monotheistic religion based on the life and teachings of Jesus Christ. It is the largest religion in the world, with over 2 billion followers. The religion is based on the Bible, which contains the teachings of Jesus and the lives of the apostles. The religion is spread across many different countries, including Europe, North America, and Africa.

HINDUISM
Hinduism is a monotheistic religion that originated in India. It is one of the oldest religions in the world, with a history that dates back over 4,000 years. The religion is based on the Vedas, which are a collection of sacred texts. The religion is spread across many different countries, including India, Nepal, and Sri Lanka.

ISLAM
Islam is a monotheistic religion based on the teachings of the Prophet Muhammad. It is the second largest religion in the world, with over 1 billion followers. The religion is based on the Quran, which is a collection of sacred texts. The religion is spread across many different countries, including the Middle East, North Africa, and Southeast Asia.

JUDAISM
Judaism is a monotheistic religion that originated in the Middle East. It is one of the oldest religions in the world, with a history that dates back over 4,000 years. The religion is based on the Torah, which is a collection of sacred texts. The religion is spread across many different countries, including Israel, the United States, and Europe.

Sikhism
Sikhism is a monotheistic religion that originated in the Punjab region of India. It is a young religion, founded in the 15th century. The religion is based on the teachings of the Gurus, who are a collection of sacred texts. The religion is spread across many different countries, including India, Canada, and the United Kingdom.

Other Religions: The poster also includes images and brief descriptions of other religions, including Jainism, Zoroastrianism, and the Baha'i Faith.

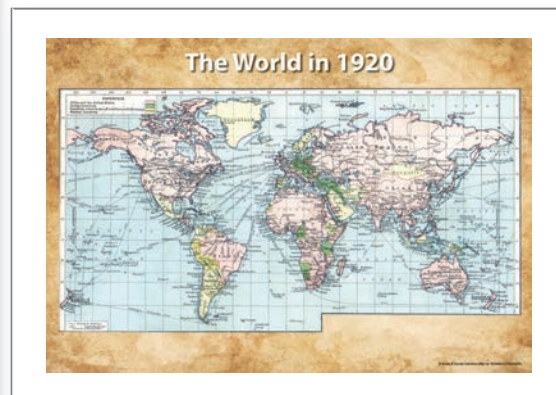
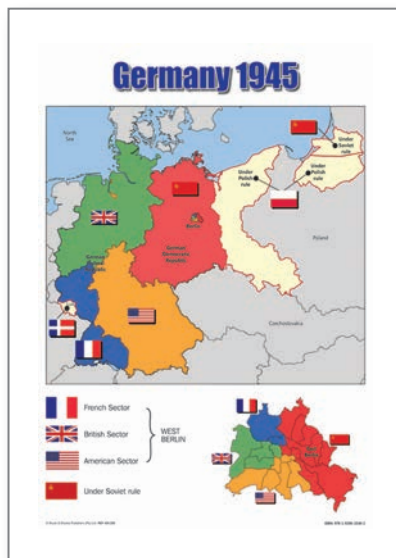
LIFE ORIENTATION

WHERE TO GET HELP

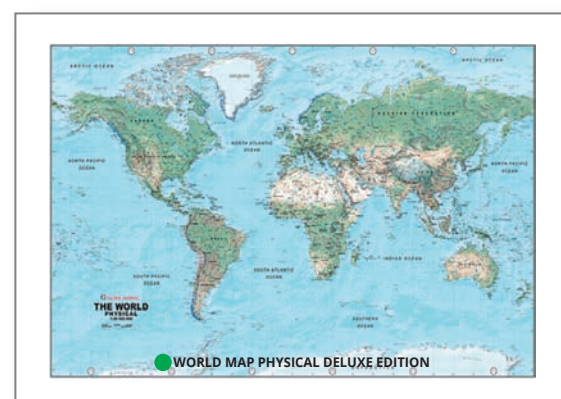
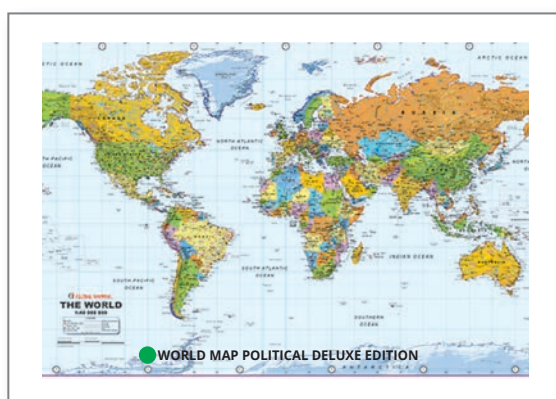
AIDS helpline	0800 012322
Child Victims of Sexual, Emotional and Physical Abuse	0800 035553
Childline	0800 055 555
Emergency service – ambulance	10 177
Emergency service – police	10 111
Epilepsy SA	0860 374 537
Lifeline National Counselling Line	0861 322 322
Lovelife youth line	0800 121 900
Marie Stopes Clinics	0800 117 785
National emergency contraception hotline	0800 246 432
SADD (South Africans Against Drunk/ Drugged Driving)	033 3470103
SANCA	0861 472622
South African Depression and Anxiety Group	0800 567 567 or sms 31393
South African Sexual Health Association helpline	0860 100 262
Teenlink	082 855 7159
Theta Junction youth line (Lovelife)	0800 121 900

Logos: SADD, love life, Childline, Marie Stopes, LifeLine, SANCA.

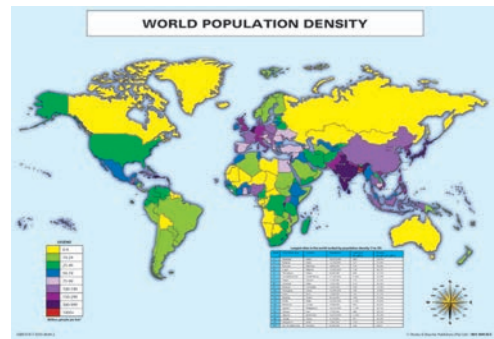
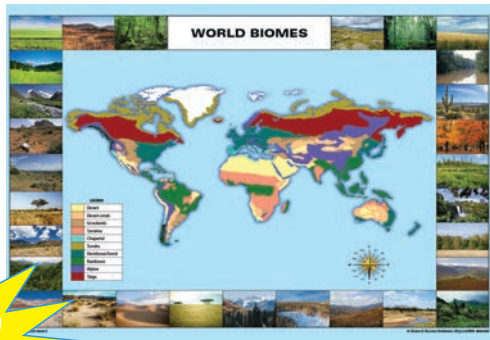
English	Afrikaans
WHERE TO GET HELP	
9781920615277	9781920615260



GERMANY 1945
9781920615482
THE COLD WAR ALLIANCES (1949 - 1968)
9781920615499
THE WORLD IN 1920
9781920615062

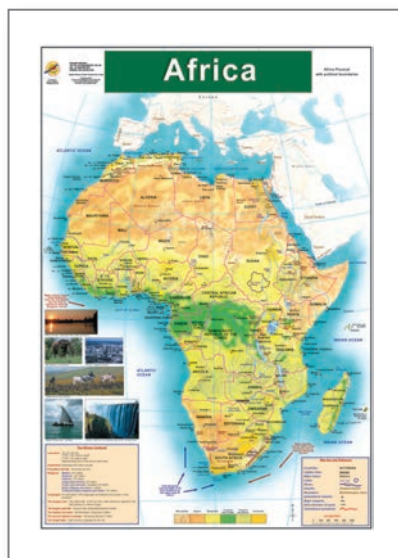


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English	Afrikaans
WORLD BIOMES MAP	
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POLITICAL WORLD MAP (A1)	
9781920586478	9781920615161
WORLD POPULATION DENSITY (A1)	
9781920586492	—
SADC ROAD MAP (A1)	
9781920586027	9781920586034

PHYSICAL WORLD MAP (A1)	
9781920586966	—
PHYSICAL MAP OF AFRICA (A1)	
9781920586461	—
POLITICAL MAP OF AFRICA (A1)	
9781920586423	—



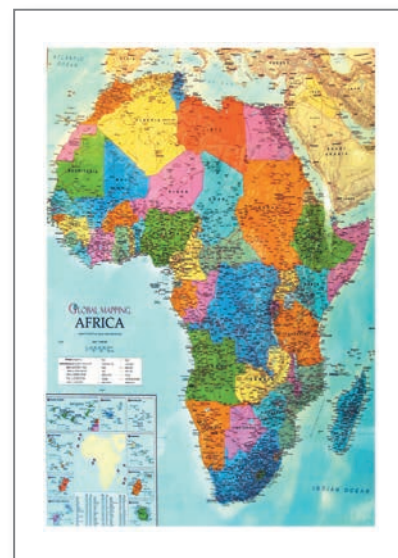
AFRICA MAP
PHYSICAL (A1)

9781919954073



AFRICA MAP
POLITICAL (Junior)

9781919954882



AFRICA MAP POLITICAL with PHYSICAL
FEATURES (Senior)

9781920004309



A2
Unless Specified

SOUTH AFRICAN TOURISM MAP (A1)

9780947436728



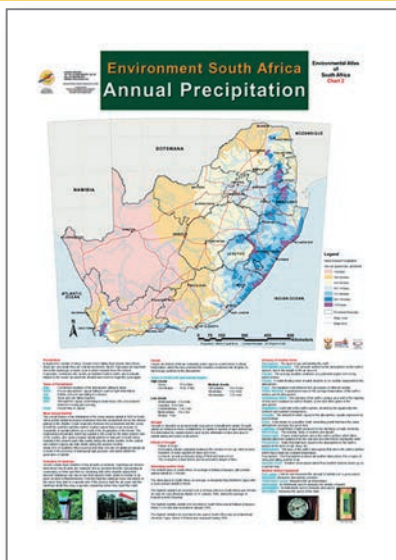
PROVINCES AND CITIES OF
SOUTH AFRICA (A1)

9781920586010



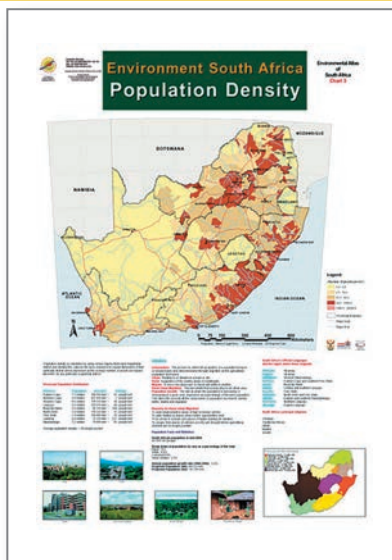
SOUTH AFRICAN PROVINCIAL BOUNDARIES MAP

9781920004545



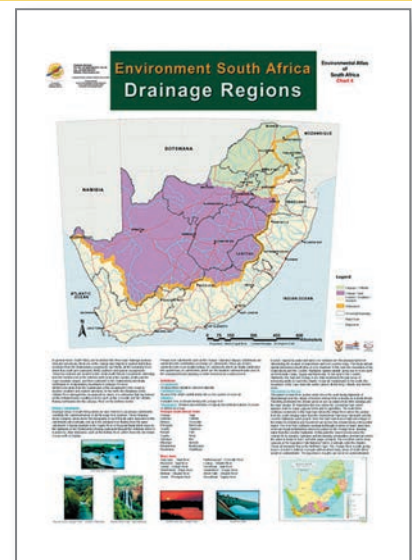
ANNUAL PRECIPITATION (A1)

9781919954264



POPULATION DENSITY (A1)

9781919954271



DRAINAGE REGIONS (A1)

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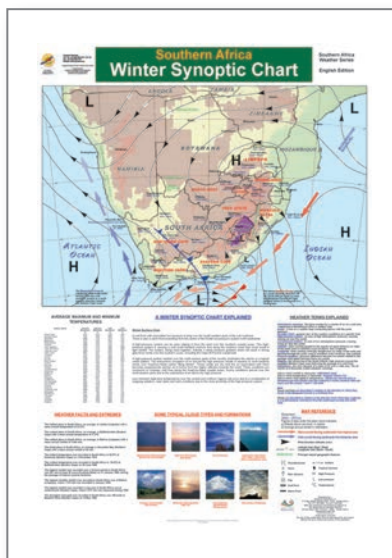
English

Afrikaans

SUMMER SYNOPTIC CHART (A1)

9781919954908

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English

Afrikaans

WINTER SYNOPTIC CHART (A1)

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BIOMES (A1)

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KNOW YOUR PROVINCE - MPUMALANGA (A1)

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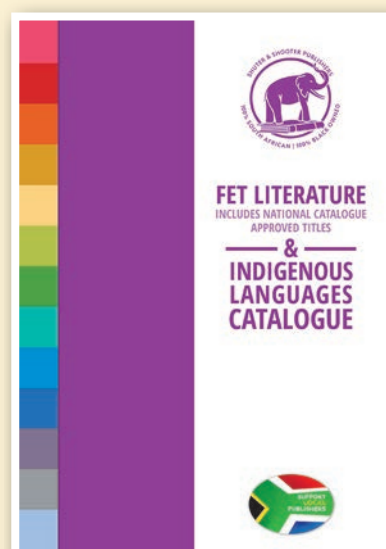
KNOW YOUR PROVINCE - KWAZULU-NATAL (A1)

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KNOW YOUR PROVINCE - GAUTENG (A1)

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