



PACKA-CHING®  
MAKE SOME KILORANDS

# PLANET PALS



Junior Primary  
(Gr R - 3)



# RECYCLING

Recycling means taking something old and turning it into something new, through a mechanical process.

PLANET PALS recycle because it can save the planet from running out of energy and resources.



## Why should we collect and RECYCLE?

- It reduces litter
- It reduces pollution in the air
- It saves energy
- It looks after nature
- It leaves the planet a better place
- Used packaging has value

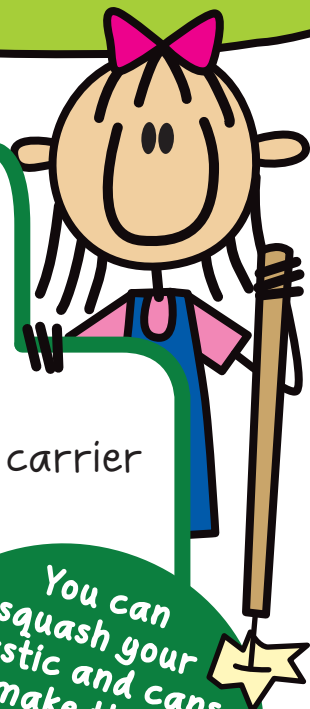
COLOUR in the word.





# HOW TO RECYCLE

- 1 Make sure the product can be recycled.
- 2 Rinse your recyclable packaging in used water (fresh water is wasteful).
- 3 Allow it to drip dry.
- 4 Place the clean recyclable packaging in a carrier bag, separate from your normal waste.
- 5 Make sure to separate your different materials into different bags.
- 6 Participate in the PACKA-CHING initiative in your neighbourhood.



You can squash your plastic and cans to make them a lot smaller so you can fit far more in your bag!



# WORDSEARCH

Help the PLANET PALS find the words in the block below.

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

RECYCLE  
RUBBISH  
PLASTIC  
PAPER  
LITTER  
EARTH  
PLANET  
CANS  
GLASS  
PAL



# What can we RECYCLE?



## PLASTIC

In South Africa we can recycle a lot of different types of plastics, but not all of them. When we recycle plastic mechanically, it can be made into new things.

### Plastic that we **CAN** recycle:

- ➔ Plastic bottles
- ➔ Plastic bags
- ➔ Plastic buckets
- ➔ Plastic trays / tubs (not ♻️)
- ➔ Foam / polystyrene packaging



### Plastic that we **CANNOT** recycle:

- Chip packets
- Sweet wrappers
- Washing powder bags
- Sauce sachets
- Dirty clamshell packaging





# GLASS



## Glass that we **CAN** recycle:

- ➔ Beer bottles
- ➔ Clear drinking glasses
- ➔ Wine and alcohol bottles
- ➔ Food and sauce bottles and jars
- ➔ Cool drink, juice and water bottles

## Glass that we **CANNOT** recycle:

- Mirrors and windscreen glass
- Crystal drinking glasses and tumblers
- Ceramic cups and plates
- Window pane glass
- Clay flower pots
- Light bulbs
- Crystal
- Heat-resistant ovenware



# PAPER



## Paper that we **CAN** recycle:

- ➔ Cardboard of any kind (dry food, cosmetic & medicine boxes, toilet roll cores)
- ➔ Liquid packaging (milk and juice)
- ➔ Office paper
- ➔ Magazines and brochures (including glossy kinds)
- ➔ Newspapers
- ➔ Envelopes



## Paper that we **CANNOT** recycle:

- Dirty paper plates
- Wet or dirty paper or cardboard
- Disposable nappies
- Tissues, toilet paper and paper towels
- Dog food bags
- Wax-coated or foil-lined boxes
- Used cement bags
- Carbon paper

# CANS

STEEL and ALUMINIUM  
cans MUST be separated.

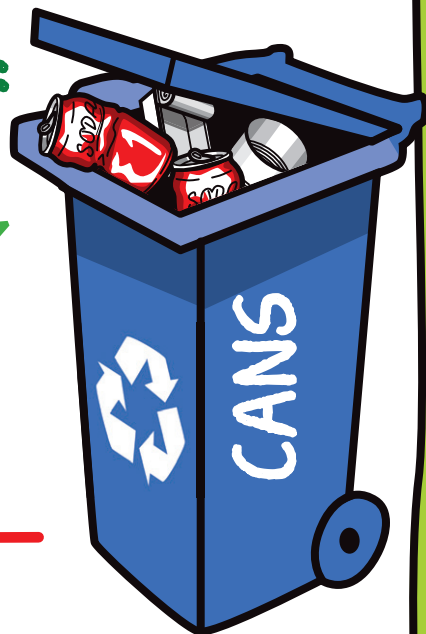
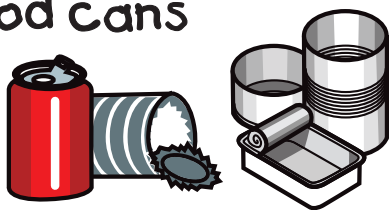


PLEASE USE YOUR MAGNET TO CHECK WHICH  
CANS ARE ALUMINIUM AND WHICH ARE STEEL.  
Remember, the magnet will stick to the steel cans.  
Once you know which is which, you must separate them.

## Cans that we CAN recycle:

ALUMINIUM AND STEEL CANS:

- ➔ Beverage cans
- ➔ Food cans



**X** Unfortunately, the  
following cans will **NOT** be  
accepted by PACKA-CHING:

- Aerosol cans



## Reduce, Reuse, Recycle ...

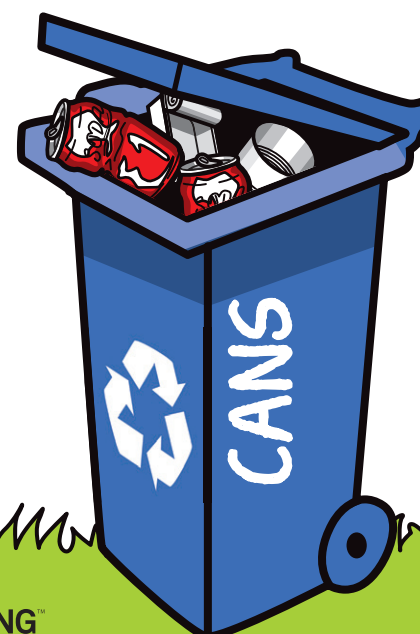
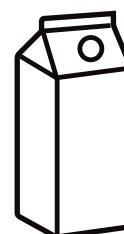
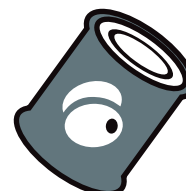
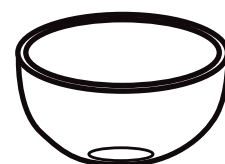
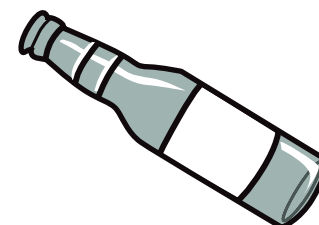
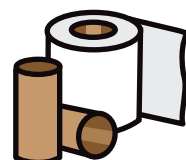
PLEASE reduce, recycle, reuse,  
you can help the earth if you choose.  
Recycle plastic, glass and cans,  
reduce the rubbish on your lands!





# Recycle Match-Up

Look at all of these items on the pages. Each of them has to be recycled.  
Draw a line from the item to the correct recycling bin.



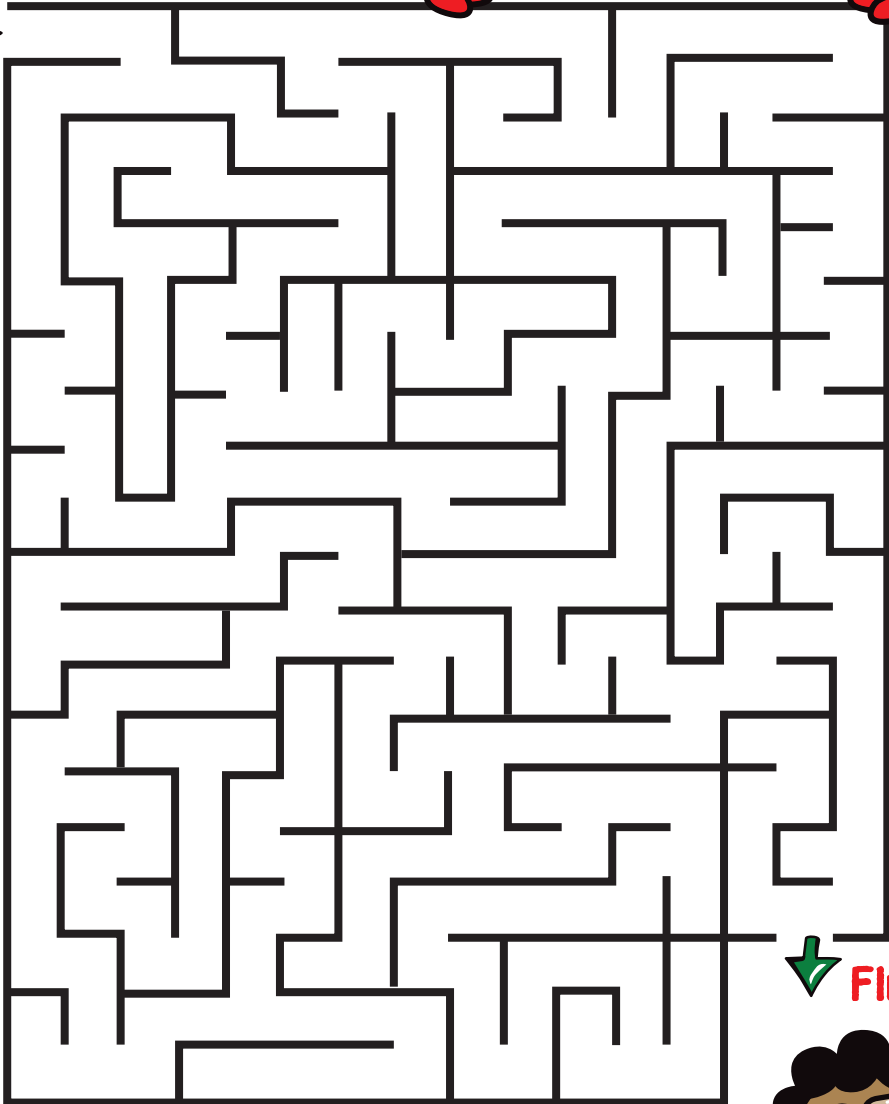


# MAZE

Help the **PLANET PALS**  
find their way to the  
plastic recycling bin!



**Start** →



↓ **Finish**





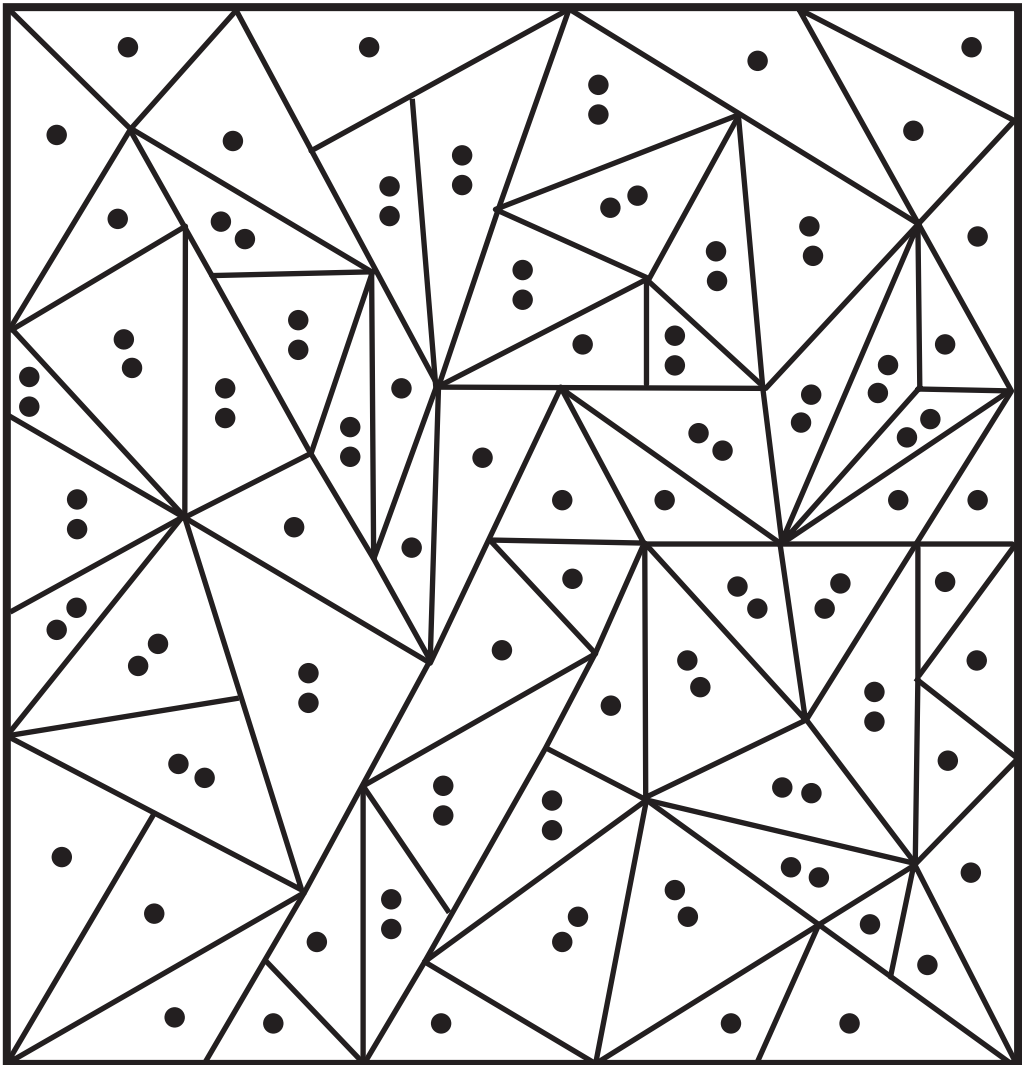


# PLANET PALS' FAVOURITE SYMBOL

Colour in the areas and find the hidden symbol.

Colour in the areas with **one dot yellow**.

Colour in the areas with **two dots green**.



(Do you know what this symbol means?)



# PLANET PALS

Finish these sentences.



**PLANET PALS** always ...



**PLANET PALS** never ...



**PLANET PALS** love ...



**PLANET PALS** save ...



**PLANET PALS** think ...



**PLANET PALS** recycle ...



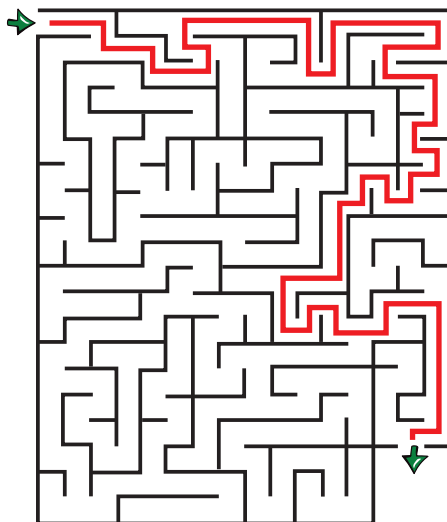
# ANSWER PAGE



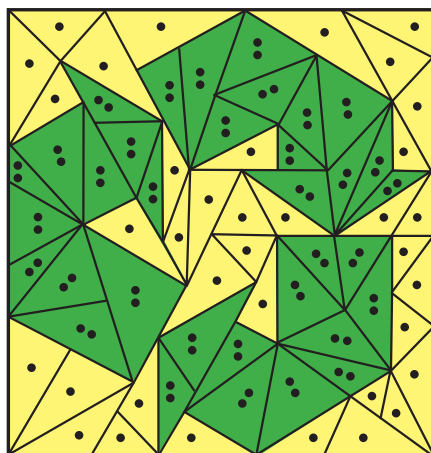
## PAGE 3 WORDSEARCH



## PAGE 10 MAZE



## PAGE 11 COLOUR IN



## PAGE 8 AND 9

### MATCH-UP



# PACKA-CHING

## MAKE MONEY FROM RECYCLING



All PLANET PALS need  
to tell their family about  
**PACKA-CHING!**

This is for **YOU** and  
your **COMMUNITY ...**



## How it WORKS:

1. The PACKA-CHING truck arrives at its parking spot.
2. Your family members bring in bags of separated recyclable materials.
3. Their card is swiped to bring up their details and their materials are then weighed.
4. Money for the materials is transferred onto the member's card.
5. This card can be used like a bank card, but not to withdraw cash.



**PACKA-CHING™**  
MAKE SOME KILORANDS





# PLUS

## The whole community **WINS!**

For every 1 kg of recyclable material weighed, **R1** will be donated into a community fund.

Every 6 months, this money will be put towards a community project. It could be a local school, a library or even a playground with swings!



## PLANET PALS get everyone involved



## TRASH is CASH!

Start collecting and recycle.

Tell your family to go to PACKA-CHING and help them to collect recyclable materials to earn more Kilorands.



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Polyco 



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