



GREENLEA RESCUE HELICOPTER
KIDS CREW
ACTIVITY BOOKLET



SAVING LIVES TOGETHER

Your rescue helicopter undertakes hundreds of life saving missions each year



“Today we are going to take you through some of the important information you need to be a part of our crew and to help save lives in your community!”



TODAY YOUR LIFE-SAVING CREW ON DUTY ARE:



BONDY
BASE MANAGER



ADAM
PILOT



ANNIKA
CREWMAN



JONATHAN
CRITICAL CARE
FLIGHT PARAMEDIC

DISPATCH

PROCESS



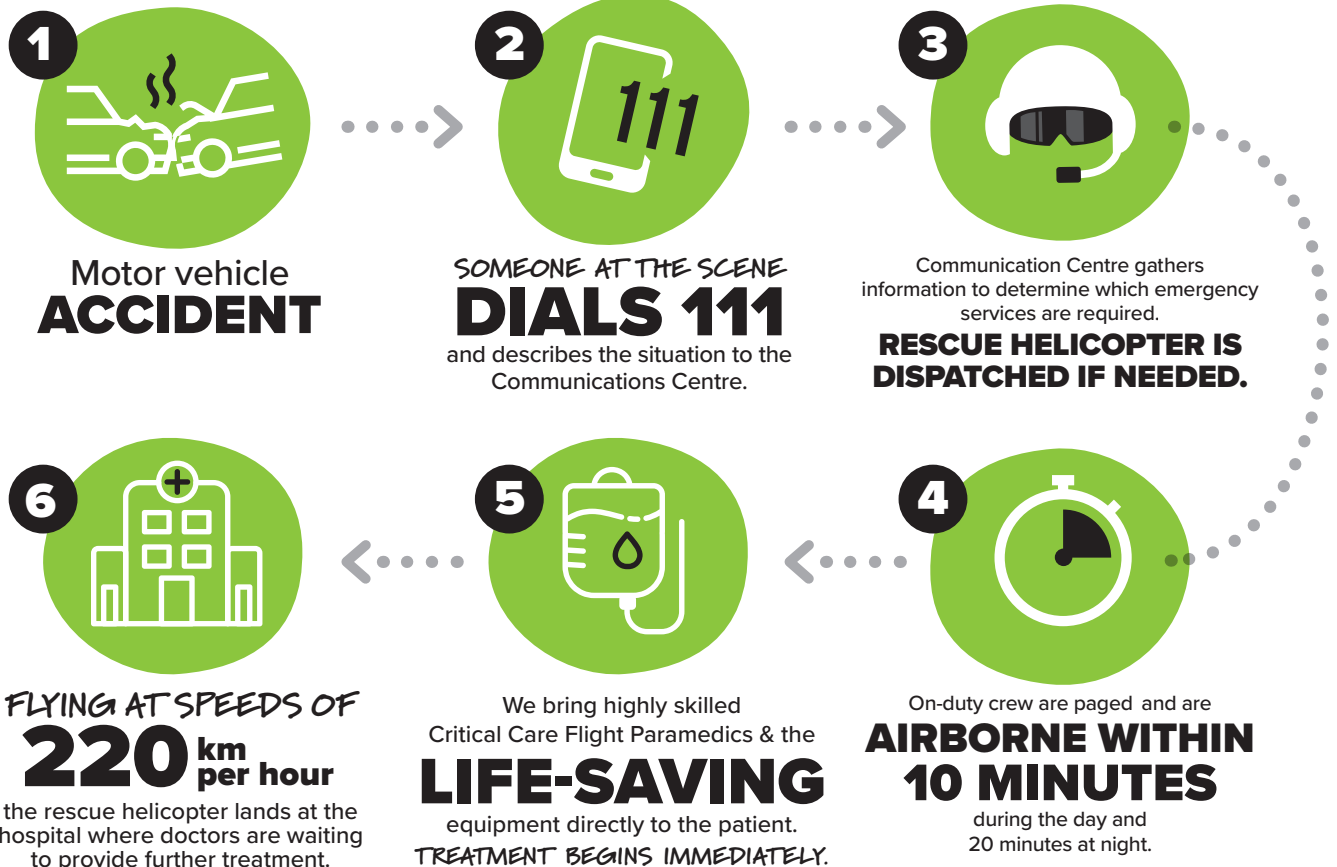
JONATHAN
CRITICAL CARE FLIGHT PARAMEDIC

“The speed of the Greenlea Rescue Helicopter ensures that we reach the patient as soon as possible. My job is to administer life-saving medical treatment to patients on-site and while en route to the hospital.”

111 DISPATCH PROCESS

Did you know the Greenlea Rescue Helicopter can only be tasked to missions through the 111 Communication Centre.

Here is an example of how we would be dispatched to a motor vehicle accident!



ACTIVITY 1

Scenario: You are hiking, and you reach the top of the Tongariro Crossing with your friend and their dad. Just before you reach the top, your friends' dad trips over, hits his head on a rock, and is unconscious. It is just you and your friend, there is no one else around.

What should you do next?

Can you put these statements in the correct order from 1 - 9?

	Explain what has happened with as much detail as possible.
	Answer, slowly but clearly, 'Ambulance please.'
	The operator will ask 'What has happened?'
	Find a phone and dial 111.
	Do not put down the phone until the operator tells you to.
	Answer slowly and clearly 'My name is -----, I am ----- years old.'
	The operator will answer and ask, 'Which service do you need – Police, Fire or Ambulance?'
	The operator will ask, 'What is your name?'
	Tell the operator the address. If you're not at home, describe where you are. Look for street names and landmarks.

ACTIVITY 2

Landing Map Help us land the rescue helicopter!

Use the grid below to draw a map of your school field or local sports field! Mark an 'H' where you think the best area for the Greenlea Rescue Helicopter to land would be – remember, the bigger the area the better!



“As a pilot for the Greenlea Rescue Helicopter, I need to make sure that the helicopter can land safely. We need an area about the size of a tennis court, but can land on school grounds, bridges, roads, or farms!”

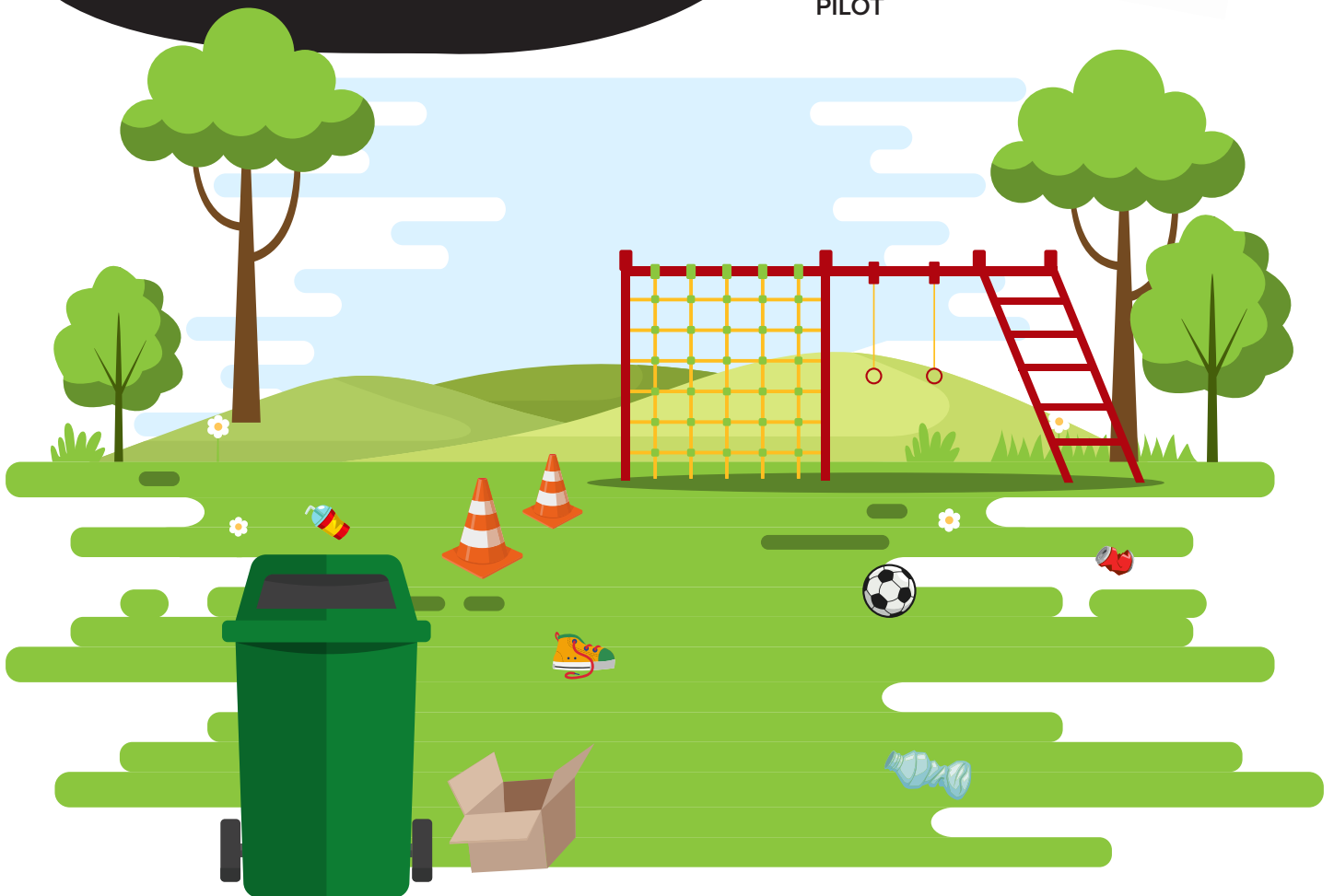
ADAM PILOT

ACTIVITY 3

Pilots need to be aware of hazards when landing a helicopter, as foreign object debris (also known as FOD), can damage our engine or injure people standing close by. FOD can be anything light that would move from strong wind caused by the helicopter dropping down to land or when it's about to fly away. Some examples would be rubbish or shoes left on the field.



ADAM
PILOT



**Can you circle all the FOD
on this field?**

FOD - Foreign Object Debris

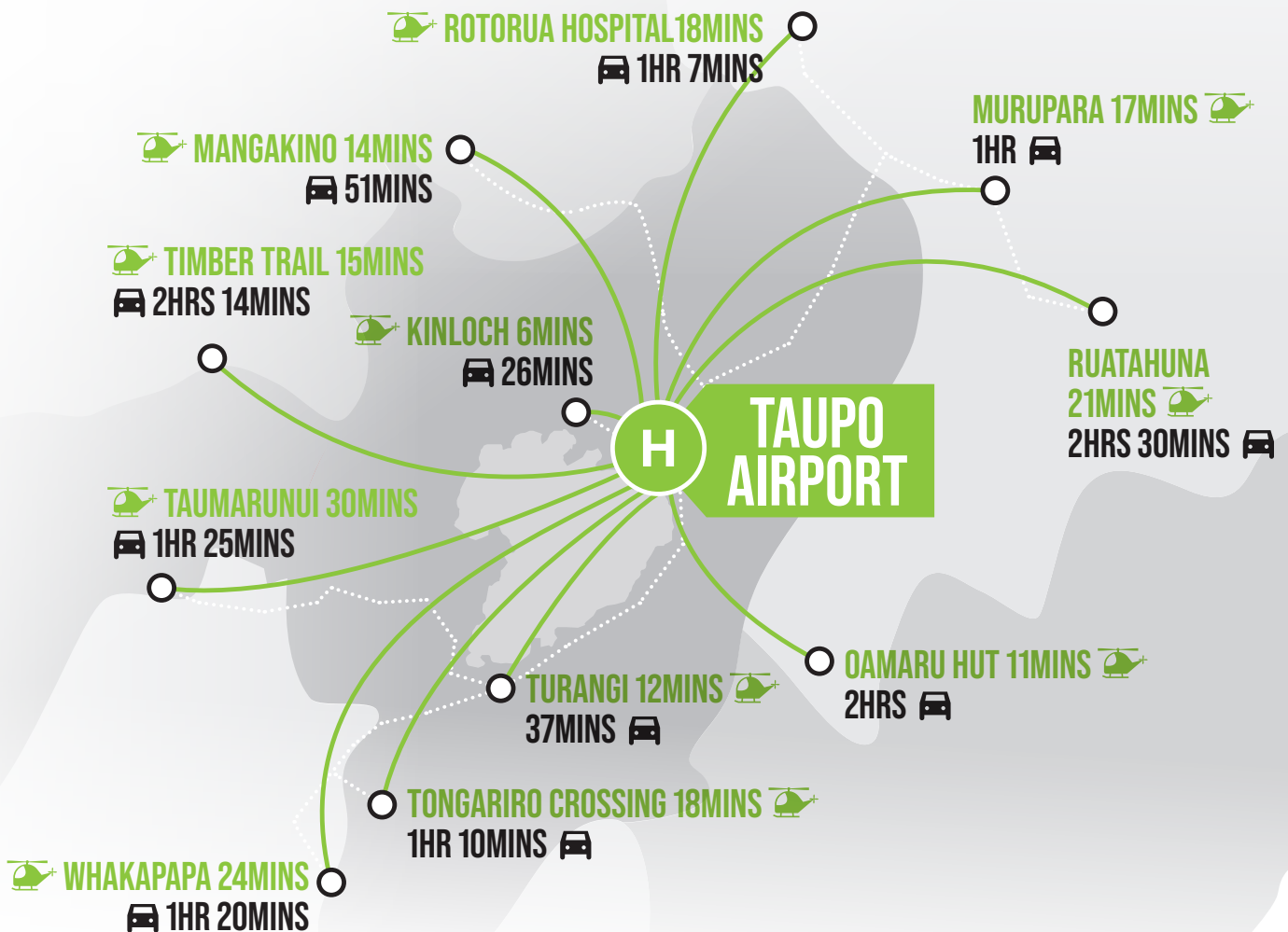
LOCATIONS

Your rescue helicopter goes where we are needed



ANNIKA
CREWMAN

“When the Greenlea Rescue Helicopter is tasked to a mission it’s because your rescue helicopter is the fastest, the best, and in many cases, the only option for patients. We can get to places other emergency services aren’t able to, so everyone in New Zealand is covered by a rescue helicopter!”



ACTIVITY 4

FOR PRIMARY SCHOOL USE

Rescue helicopters cost a lot to operate. Did you know each rescue mission, on average, costs just over \$9,500 per mission - including fuel, crew and medical equipment.

- 1** On average, the rescue helicopter uses **\$100 worth of fuel** every minute. Using the previous page as a reference, how much would it cost to travel from the Greenlea Rescue Helicopter hangar at Taupo Airport to an accident in:

Kinloch

Turangi

Tongariro Crossing

Whakapapa

- 2** 4L of fuel is used every minute.
How much fuel would we need to rescue...

- Lou, after a motor vehicle accident in Taumarunui?

.....

- Baby Lacey for urgent medical care from her home in Murupara?

.....

- 12 year old Hayley after a skiing accident in Whakapapa?

.....

ACTIVITY 4

FOR INTERMEDIATE SCHOOL USE

Rescue helicopters cost a lot to operate. Did you know each rescue mission, on average, costs just over \$9,500 per mission - including fuel, crew and medical equipment.

- 1** On average, the rescue helicopter uses \$100 worth of fuel every minute. Using the previous page as a reference, how much would it cost to travel from the Greenlea Rescue Helicopter hangar at Taupo Airport to an accident in:

Kinloch

Turangi

Tongariro Crossing

Whakapapa

- 2** 3.6L of fuel is used every minute.
How much fuel would we need to rescue...

- Lou, after a motor vehicle accident in Taumarunui?

.....

- Baby Lacey for urgent medical care from her home in Murupara?

.....

- 12 year old Hayley after a skiing accident in Whakapapa?

.....

ACTIVITY 5

Can you fill out the points on this compass?

1. **S**-South 2. **N**-North 3. **E**-East 4. **W**-West 5. **SE**-South East
6. **SW**-South West 7. **NE**-North East 8. **NW**-North West



ACTIVITY 6

FOR PRIMARY SCHOOL USE

Exercise your brain with these word puzzles!



Care	Pilot	Winch
Accident	Crew	Fundraise
Charity	Rescue	Help
Flying	Hospital	Hangar



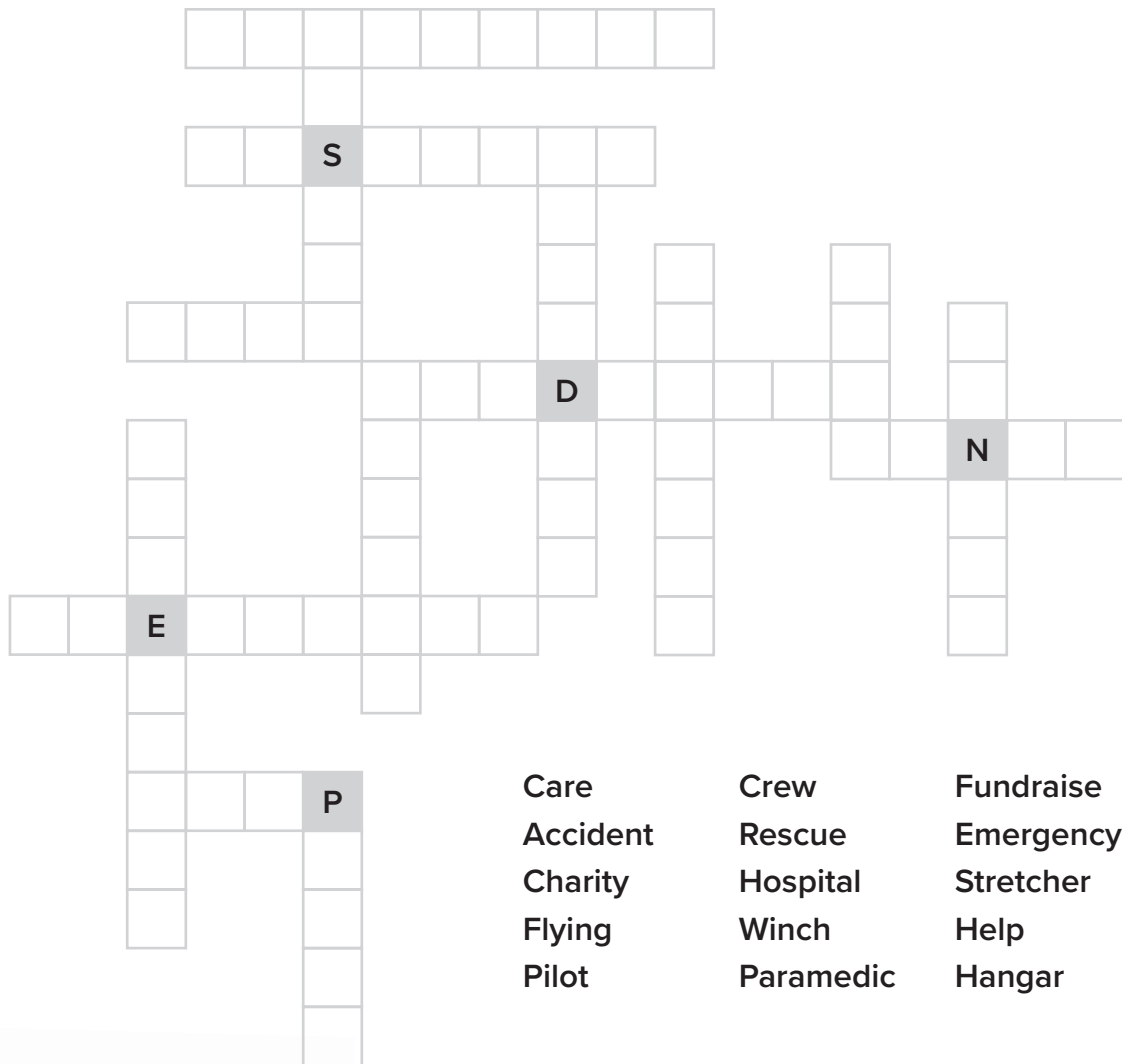
‘When we aren’t out on a mission, the crew of the Greenlea Rescue Helicopter are training at the hangar. It’s important we keep our brains active and fun games are a great way to do this.’

BONDY BASE MANAGER

ACTIVITY 6

FOR INTERMEDIATE SCHOOL USE

Exercise your brain with these word puzzles!



‘When we aren’t out on a mission, the crew of the Greenlea Rescue Helicopter are training at the hangar. It’s important we keep our brains active and fun games are a great way to do this.’

BONDY BASE MANAGER

ACTIVITY 7

FOR PRIMARY SCHOOL USE

Exercise your brain with these word puzzles!

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

Community
Health
Speed
Lifesaving

Mission
Chopper
Flight
Navigation

Helicopter
Syringe
Patient
Donate

Medical
Urgent
Support

ACTIVITY 7

FOR INTERMEDIATE SCHOOL USE

Exercise your brain with these word puzzles!

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

Community
Health
Speed
Lifesaving

Mission
Chopper
Flight
Navigation

Helicopter
Syringe
Patient
Donate

Medical
Urgent
Support

ACTIVITY 8

Cost of equipment

What's onboard a rescue helicopter?
Can you guess how much each item costs?
Match the item to its cost.

"The Greenlea Rescue Helicopter carries a lot of life-saving equipment! Before and after each mission we check all the equipment on board the helicopter to make sure everything is ready for the next mission."



JONATHAN
CRITICAL CARE FLIGHT PARAMEDIC



NIGHT VISION GOGGLES

\$700



JACKETS

\$3,500



A NEW BK-117 HELICOPTER

\$44,000



PILOT AND CREW HELMETS

\$15 MILLION

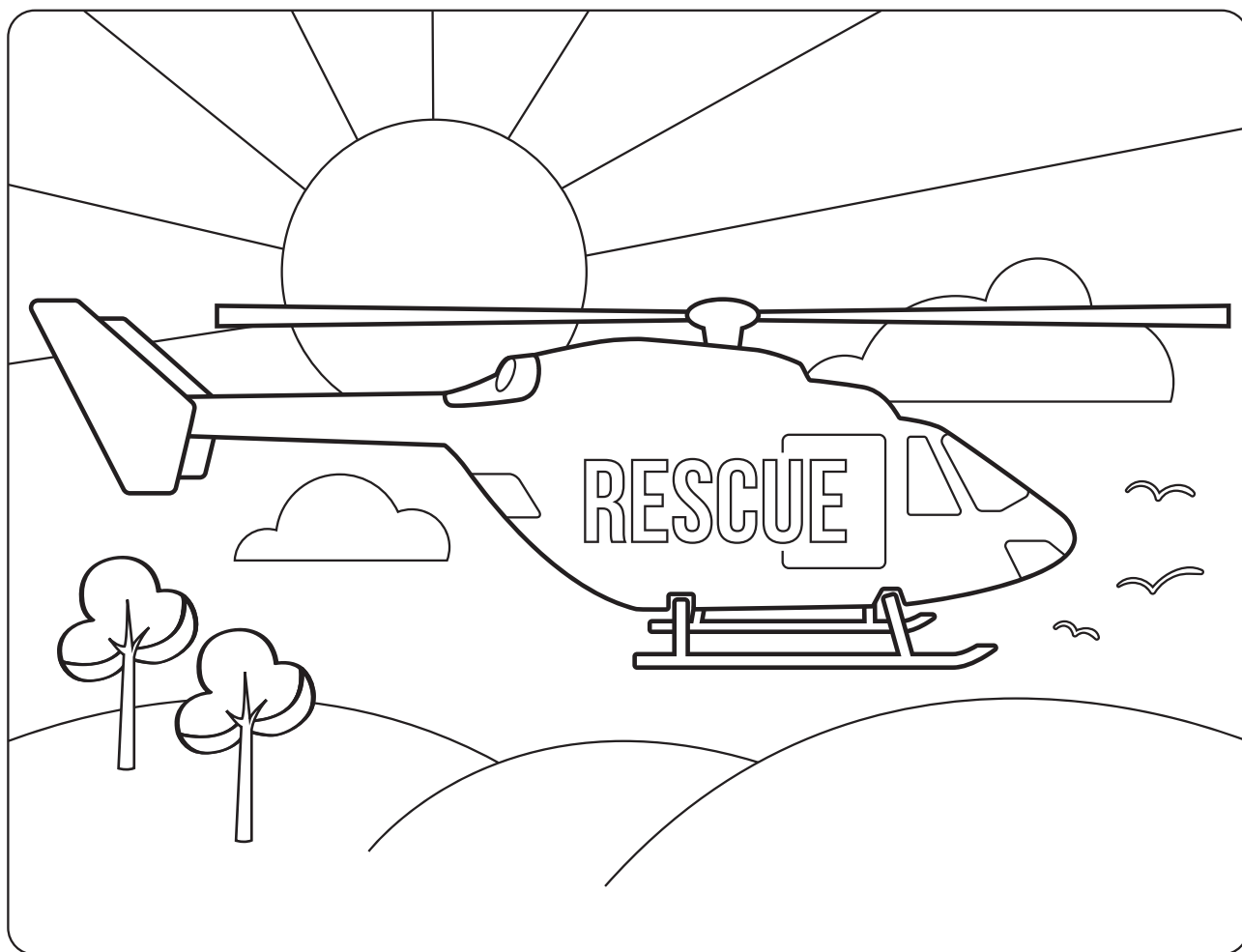


DEFIBRILLATOR

\$18,000

ACTIVITY 9

Design your own rescue helicopter!



“Next time you see the Greenlea Rescue Helicopter flying overhead, make sure to give us a wave!”

BONDY BASE MANAGER

THANK YOU!

Thank you for joining us today. We've loved teaching you about the important work your rescue helicopter does in your community.



If you would like to support your rescue helicopter, there are lots of ways to do this

- > Talk to your teacher or parents about how you can help us save lives in your community.
- > Here are some great fundraising ideas



- > Check out our website for more ideas: www.give.rescue.org.nz/grh-school-fundraising
- > Fundraising guide: www.give.rescue.org.nz/grh-fundraising-guide
- > Website: www.rescue.org.nz