

HOW TO USE THIS GUIDE

Thank you so much for your interest in learning more about your rescue helicopter and doing these activities with your classroom.

Please read through the Kids Crew Activity Booklet and Teacher's Guide for the answers to the activities in the booklet.



WE LOVE

that we can be part of the community, in and outside of the classroom.



BONDY BASE MANAGER



ADAMPILOT



ANNIKA CREWMAN



JONATHAN

CRITICAL CARE
FLIGHT PARAMEDIC

DISPATCH PROCESS

"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."



JONATHAN
CRITICAL CARE FLIGHT PARAMEDIC

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!







SOMEONE AT THE SCENE DIALS 111 and describes the situation to the

Communications Centre.

Communication Centre gathers information to determine which emergency services are required.

RESCUE HELICOPTER IS DISPATCHED IF NEEDED.







220 km per hour

the rescue helicopter lands at the hospital where doctors are waiting to provide further treatment. We bring highly skilled Critical Care Flight Paramedics & the

LIFE-SAVING

equipment directly to the patient.

TREATMENT BEGINS IMMEDIATELY.

On-duty crew are paged and are

AIRBORNE WITHIN 10 MINUTES

during the day and 20 minutes at night.

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?

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

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!





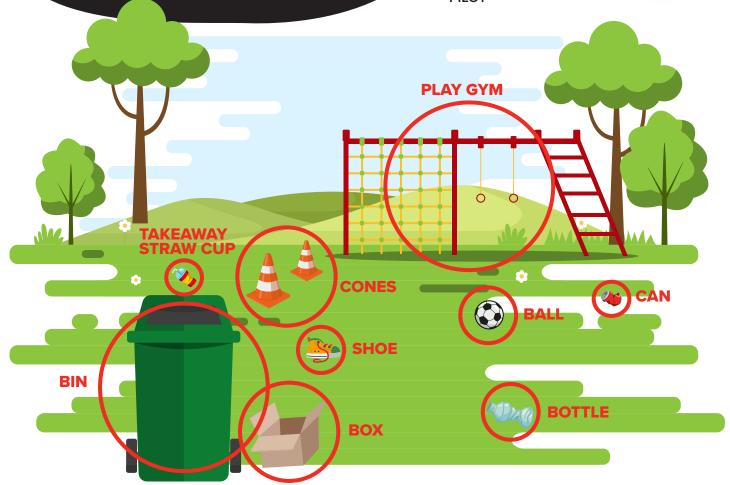
"As a pilot for the Greenlea Rescue Helicopter, I need to make sure that the helicopter can land safely. We need an area about the size of a tennis court, but can land on school grounds, bridges, roads, or farms!"

ADAM PILOT

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.



ADAMPILOT



Can you circle all the FOD on this field?

FOD - Foreign Object Debris

LOCATIONS

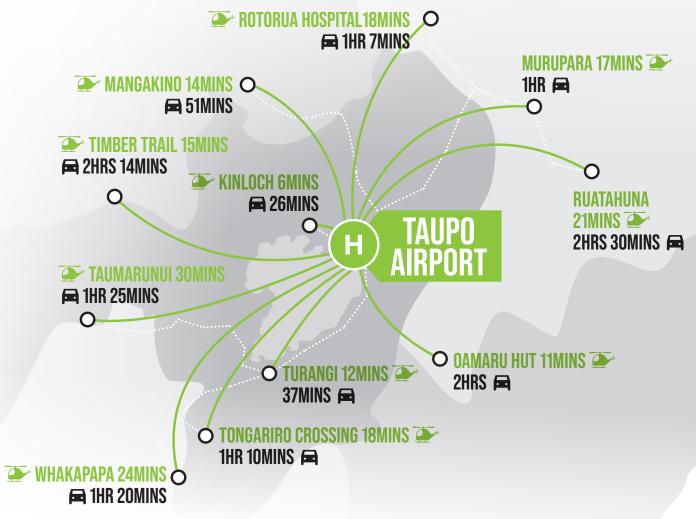
Your rescue helicopter goes where we are needed

"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!"



ANNIKACREWMAN





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.



On average, the rescue helicopter uses \$100 worth of <u>fuel</u> 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 \$600

Turangi \$1,200

Tongariro Crossing \$1,800

Whakapapa \$2,400



4L of fuel is used every minute.

How much fuel would we need to rescue...

· Lou, after a motor vehicle accident in Taumarunui?

120L

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

68L

 12 year old Hayley after a skiing accident in Whakapapa?

96L

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.



On average, the rescue helicopter uses \$100 worth of <u>fuel</u> 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 \$600

Turangi \$1,200

Tongariro Crossing \$1,800

Whakapapa \$2,400



3.6L of fuel is used every minute.

How much fuel would we need to rescue...

· Lou, after a motor vehicle accident in Taumarunui?

108L

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

61.2L

 12 year old Hayley after a skiing accident in Whakapapa?

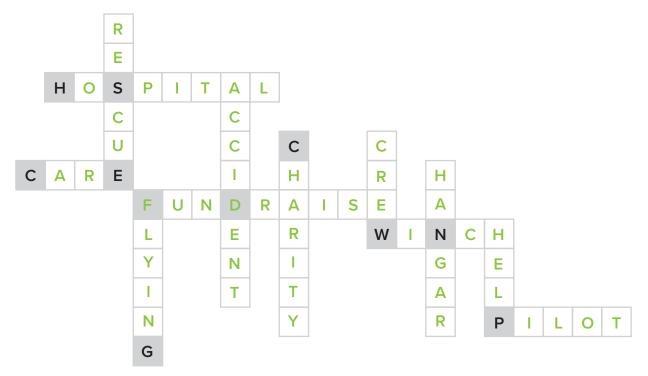
84L

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



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."

Exercise your brain with these word puzzles!

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'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."

Exercise your brain with these word puzzles!



Community Health Speed Lifesaving Mission Chopper Flight Navigation Helicopter Syringe Patient Donate Medical Urgent Support

Exercise your brain with these word puzzles!



Community
Health
Speed
Lifesaving

Mission Chopper Flight Navigation

Helicopter Syringe Patient Donate Medical Urgent Support

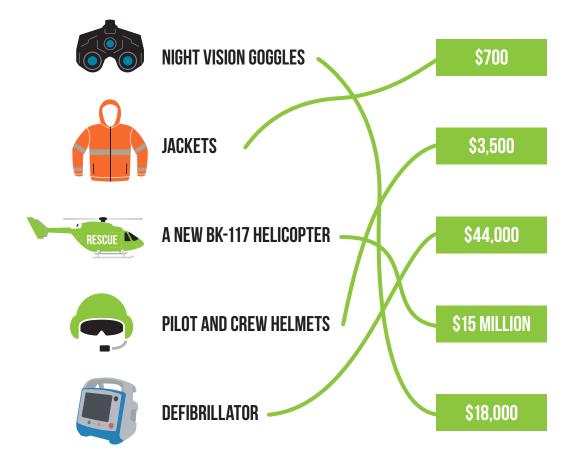
Cost of equipment

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

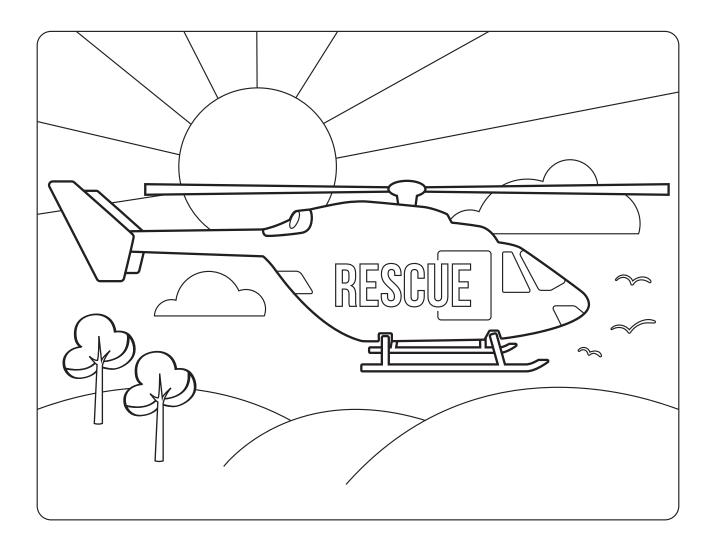
"The Greenlea Rescue Helicopter carries a lot of life-saving equipment! Before and after each mission we check all the equipment on board the helicopter to make sure everything is ready for the next mission."



JONATHAN
CRITICAL CARE FLIGHT PARAMEDIC



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 for going through the Kids Crew Activity Booklet with your classroom!

We hope that you had as much fun going through it, as we had creating it.

Support from schools is incredibly important to us. The funds you raise go towards our operational costs and help ensure we can continue undertaking hundreds of life-saving missions in your community each year.

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

Talk to your classroom about how they can help us save lives in their community.









- 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

Our Fundraising Team is here to help you with your fundraising, every step of the way, so please get in touch and let us know what you're planning to do! Email: fundraise@rescue.org.nz

We are so grateful for your support.