

# Doug the Digger ROADSHOW

# NEWSLETTER

September 2010



Getting back to basic grass roots



Face of the future!



creating values for a solid foundation and working towards unit standards.

Andrew Richards, 11 1/2, from Invercargill has been working hard at school with a positive attitude towards his school subjects, making steady progress and achievements that will help him in the industry of his choosing. Andrew's parents, Eric and Donna are very proud, excited and supportive of his achievements and of the knowledge and interest he is gaining towards his future career path.

Many thanks to Tony Bilyard of **Goughs**  in Invercargill for sharing his and his staff's time with Andrew.



super reading

+

great writing skills

+

extreme concentration

=

achieved

**Doug the Digger WORKSHEET**

**Gough Group VISITOR**

Mr Mac

September 2010

Listening & Talking

Reading & Writing

Hands-On Doing



Mr Mac enjoys helping and supporting positive young New Zealanders who are interested in the various industries that he promotes with passion.

**BALANCE**

- 1/3 Listening & Talking
- 1/3 Reading & Writing
- 1/3 Hands-On Doing

# Dragonfly Springs

## Wetland Sanctuary



Pam



Jeremy

• Onerahi,  
• Whangarei

The concept is to develop unusable land and create a stormwater cleaning wetland nature reserve.

### Environmental...

The area for the wetland sanctuary wasn't very environmentally eco friendly for the wildlife as it was covered in undesirable vegetation such as, gorse, toi toi, light scrub, weeds and a few ugly pine trees.



### Pulverise...

To pulverise the undesirable vegetation into a workable mulch, a 160hp (118 kw) 4 wheel drive tractor with a heavy duty mulcher mower was used. This also made easy access so that the plan of the wetland could be laid out and marked on the ground.

### Progress...

Progress is being made with different planning stages being implemented.

**Ecological Study:** What plants are here?  
What wild life lives here?  
What aquatic life lives here?



### Dragonfly Springs Wetland Sanctuary

**Restoration Plan:** How was the project going to be carried out and who was involved from start to finish?  
**Management Plan:** Step by step process. Earthworks, planting plan, and maintenance programmes.  
**Structures:** Bridges, fords and paths.

### Machinery...

A 22 tonne and a 9 tonne digger were used to strip and stock pile the mulch and topsoil layers.

Doug the Digger  
ROADSHOW NEWSLETTER

In future newsletters we will showcase the developing stages of this wonderful environmental project.



# The power of putting pen to paper...

Achieving knowledge from experiences creating a solid foundation of life skills



James Shuker (6)



① Step 1  
 ② Step 2  
 ③ Step 3  
 ④ Step 4  
 ⑤ Step 5  
 ⑥ Step 6

Cody Ginders (7)



① Step 1  
 ② Step 2  
 ③ Step 3  
 ④ Step 4  
 ⑤ Step 5  
 ⑥ Step 6

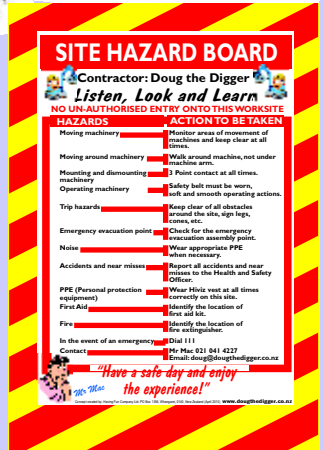
Step 1  
 Step 2  
 Step 3  
 Step 4  
 Step 5  
 Step 6

Many thanks to Sue Scott Children's Services Librarian, for a great, fun day!

**'Little Cutie'**



Working hard teaching and inspiring keen young apprentices.



WHANGAREI LIBRARIES  
 HE HUARAHI HAKAMOHIU



Wonderful work by Aanaliese from Ohope, Whakatane



great writing skills

Google  
 Search Results  
 Doug the Digger is  
**No1 and No2**  
 out of 3,300,000  
 for Digger Safety School

# WHO WOULD BELIEVE IT?

Mr Mac is turning 50 this year and to help him celebrate, he is inviting you to his Birthday Party!

It's going to be a Family Fun Day filled with Boys Toys, Trucks and Machines, fun activities, rides and entertainment for all, big and small! Bring the whole family!

**When:** Sunday 31 October

**Where:** Cobham Oval (Metal Triangle Area)

**Time:** 10.00 a.m – 4.00 p.m

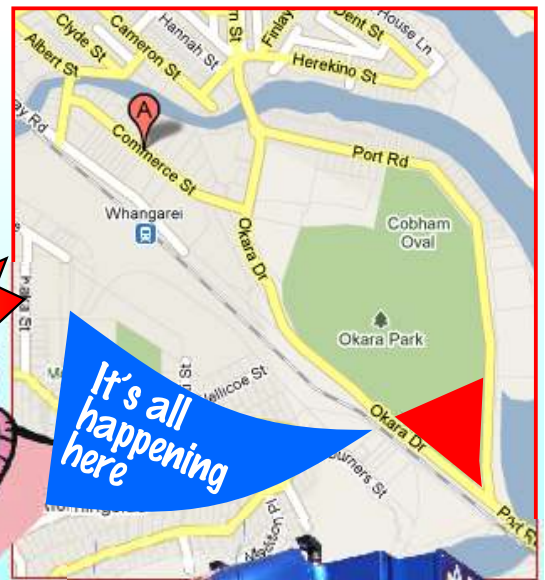
**Entry by Gold Coin Donation** – all proceeds go to local charities.

**Public Parking:** Okara Park Carpark

Come dressed as Construction Workers, Machine Operators or Truck Drivers

On entry, each child will receive a Doug the Digger activity Workbook, so bring a pen to answer the questions.

**We are promoting a smoke free event. No drugs or alcohol permitted on site.**



## TRUCK LOADS OF FUN!

### Word Finder

Please help Mr Mac to find some of the words that appear in this months newsletter. They are all listed below. You will find them hidden horizontally or vertically in the box. Put a ring around them as you find them.

- BIRTHDAY
- STANDARDS
- PROGRESS
- ACHIEVING
- CREATING
- KEEN
- MOWER
- PARKING
- CAREER
- PULVERISE
- RESTORATION
- INSPIRING
- WETLAND
- RIDE



There are a few other hidden words in the puzzle, see how many you can find.

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

Please feel free to photocopy this page and share with your friends to see who gets the most words.

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