

FREE- WHEELING



STUDENT RESOURCE

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WHAT'S GOING ON? ACTIVITIES 1,2 & 3
RESEARCH ACTIVITIES 4,5 & 6
APPLIED LEARNING ACTIVITIES 7,8,9
10 & 11



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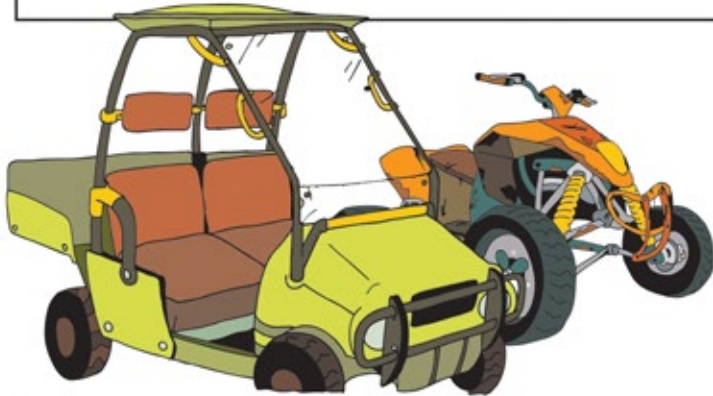
VICTORIAN
APPLIED
LEARNING
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WHAT'S GOING ON? - ACTIVITY 1. WHAT'S IT ALL ABOUT?

WHAT JOBS DOES JACQUI'S DAD ASK HER TO DO?



WHAT ARE THE TWO VEHICLES JACQUI HAS TO CHOOSE FROM?
WHICH WOULD BE THE SAFER OPTION?



WHY DOES JACQUI TAKE THE QUAD BIKE?



WHAT ELSE COULD JACQUI'S DAD HAVE DONE TO MAKE SURE SHE ALWAYS
WEARS HER HELMET WHEN RIDING THE QUAD BIKE?



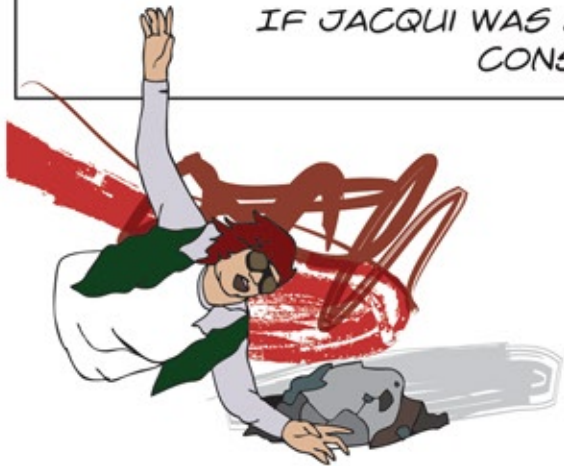
WHAT WERE SOME OF THE FACTORS THAT CAUSED THE INCIDENT?



HOW COULD THE INCIDENT HAVE BEEN PREVENTED?



IF JACQUI WAS SERIOUSLY INJURED, WHAT MIGHT THE CONSEQUENCES BE FOR HER?



WHAT MIGHT BE THE CONSEQUENCES FOR HER DAD IF SHE WAS SERIOUSLY INJURED OR WAS KILLED?



WHAT'S GOING ON? - ACTIVITY 2. HAZARD MAP

DRAW A MAP OF JACQUI'S FARM.....SHOW:
THE DIFFERENT AREAS OF THE FARM

JACQUI'S MOVEMENTS IN FREEWHEELING

HAZARDS ON THE FARM THAT MAY HAVE CAUSED JACQUI TO GET INJURED.



WHAT'S GOING ON? - ACTIVITY 3. CAUSE AND EFFECT

WRITE DOWN SOME OF THE CAUSES OF JACQUI'S ACCIDENT AND INJURY AND THE EFFECTS.

CAUSE 1.	EFFECT
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CAUSE 2.	EFFECT
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CAUSE 3.	EFFECT
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CAUSE 4.	EFFECT
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RESEARCH - ACTIVITY 4.

VEHICLES USED ON FARMS

TYPE OF VEHICLE	WHAT THE VEHICLE IS USED FOR	INJURIES THAT CAN OCCUR FROM DRIVING THE VEHICLE

RESEARCH - ACTIVITY 5. JUST HELPING OUT....OR WORK?

YOU WILL FIND THE LINKS=

'15 MINUTE FARM SAFETY CHECK'
AND
'YOUR LEGAL DUTIES'

IN THE **FARMING SECTION** OF THE VWA WEBSITE
WWW.VWA.VIC.GOV.AU

USEFUL FOR THIS ACTIVITY



*IS JACQUI A WORKER ON THE FARM?
DOES IT MATTER IF SHE DIDN'T RECEIVE PAY FOR THE WORK SHE DID?*

*WHAT ARE THE RESPONSIBILITIES OF THE FARMER, JACQUI'S DAD,
TO PROVIDE A SAFE WORKPLACE?*

IN WHAT WAY'S DID OR DIDN'T JACQUI'S DAD PROVIDE A SAFE WORKPLACE?



WHAT RESPONSIBILITY DOES THE FARMER HAVE TO PEOPLE WHO COME ON TO THE FARM?



WHAT RESPONSIBILITIES DOES JACQUI HAVE TO FOLLOW SAFETY INSTRUCTIONS?



RESEARCH - ACTIVITY 6. OHS INCIDENTS ON FARMS

SEARCH THE FOLLOWING FOR HELP COMPLETING THE TABLE BELOW:

FARMING SECTION OF THE VWA WEBSITE (WWW.VWA.VIC.GOV.AU)

'15 MINUTE FARM SAFETY CHECK' (WWW.VWA.VIC.GOV.AU)

WORK RELATED INJURIES AND FATALITIES ON AUSTRALIAN FARMS
(WWW.SAFEWORKAUSTRALIA.GOV.AU/SITES/SWA/ABOUT/PUBLICATIONS/DOCUMENTS/759/WORK-RELATED-INJURIES-FATALITIES-FARMS.PDF)

'WORKING ALONE' (WWW.VWA.VIC.GOV.AU)

COMMON OHS INCIDENTS ON FARMS

WAYS TO PREVENT THE INCIDENT OCCURRING

APPLIED LEARNING - ACTIVITY 7. QUAD BIKE NEWS STORIES

"GIRL DIES FETCHING WATER"

Girl dies fetching water

An 11 year old girl who went to collect water for her father at a Hughenden station died in a quad bike incident. The girl, from Julia Creek, was helping her father, a fencing contractor, when the incident occurred. The pair were camping at

Marionvale Station when they ran out of water. Payton used a quad bike to travel one kilometre back to the homestead. She never reached her destination. She lost control of the quad bike and it rolled, landing on top of her.

Man killed in quad bike crash

A 23 year old Gunns Plains man injured in quad bike crash at Arthur River on Saturday died in the Royal Hobart Hospital last night. The man was riding the quad bike south along Arthur River Beach at around 5:45pm when the crash occurred. The quad bike hit a washout, throwing the rider and

passenger from the machine. The passenger received only minor injuries. The rider sustained a major head injury and was airlifted to the Royal Hobart Hospital where he underwent emergency surgery. Both men were not wearing a helmet at the time of the crash.

"MAN KILLED IN QUAD BIKE CRASH"

"NO LIGHTS IN FATAL CRASH"

No lights in fatal crash

A man died on a Julia Creek property on Saturday after he crashed his quad bike into a closed gate. The 26 year old contract musterer had tended to his own horses kept at the property after

finishing work. He was returning to the homestead after dark when he collided with the gate. The lights on the quad bike were not working and the man was not wearing a helmet.

Infant pinned under quad bike

A three year old climbed up on to a quad bike on the family farm on April 29. The engine was switched off and the keys were safely in his grandfather's pocket. As his grandfather went to close a gate on the Bainsdale property, the boy knocked the bike out of gear, sending it rolling back down the steep hill it

was parked on. It flipped, pinning him underneath. Paramedics arrived to find William critically injured. He suffered lacerated lungs, a bruised and swollen pancreas, stomach, liver and intestines, as well as a broken collarbone and top rib. He is recovering in Bainsdale Hospital.

"INFANT PINNED UNDER QUAD BIKE"

APPLIED LEARNING - ACTIVITY 8. QUAD BIKE INCIDENTS



USE THE ACTIVITY SHEET
'QUAD BIKE NEWS STORIES'
TO COMPLETE THE FOLLOWING:-

TITLE OF NEWS ARTICLE	FACTORS THAT CONTRIBUTED TO INCIDENT	WEARING HELMET YES/NO

APPLIED LEARNING - ACTIVITY 9. COMIC TEMPLATE

NOW CHOOSE ONE
OF THE
'QUAD BIKE NEWS'
STORIES'
AND DEVELOP A
COMIC STRIP
THAT ILLUSTRATES
THE STORY



APPLIED LEARNING - ACTIVITY 10. NO HELMET - WHAT ARE THE CONSEQUENCES?

DESIGN A STORYBOARD FOR A 30 SECOND ADVERTISEMENT TO GET PEOPLE TO WEAR A HELMET WHEN RIDING A QUAD BIKE

APPLIED LEARNING - ACTIVITY 11. FARM HAZARD MODEL



DESIGN A MODEL
THAT SHOWS SOME
OF THE HAZARDS
ON JACQUI'S FARM.

ANSWER THE
QUESTIONS BELOW
TO HELP YOU PLAN
YOUR DESIGN.

WHAT TYPE OF FARM IS IT? E.G. CATTLE FARM, GRAIN FARM, ORCHARD

WHAT TYPES OF MACHINERY ARE USED ON THE FARM?

WHAT VEHICLES ARE USED ON THE FARM?



WHAT TYPES OF MANUAL HANDLING (LIFTING, PUSHING, PULLING, HOLDING, THROWING OR CARRYING OBJECTS OR ANIMALS) ARE DONE ON THE FARM?



WHAT TYPES OF ANIMALS ARE KEPT ON THE FARM? WHAT RISKS MIGHT THERE BE FOR PEOPLE HANDLING THE ANIMALS?

