WUDINNA AREA SCHOOL

NEWSLETTER NO 15 TERM 3, WEEK 9, 16.09.2021

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OUR SCHOOL VALUES:

DATES TO REMEMBER

End of Term 3 – buses leave at 2.35pm
Friday 24 September

Term 4 begins
Monday 11 October

Wudinna Area School 75th celebrations
Friday 15 October

Wudinna Area School Old Scholars Reunion – Wudinna Community Club
Saturday 16 October

FROM THE PRINCIPAL

G'day Everyone
I cannot believe that we are nearly at the end of the Term 3 already. Harvest will be upon us before we know it!
A little bit more rain would be nice to finish things off!

Congratulations

Mixed Netball

To the mixed netball team's victory Tuesday in Port Lincoln. The team won a thriller that came down to extra time and are now the Eyre Peninsula Regional champions. All the students and staff had a great time and it was a well-run competition. I would like to thank everyone who helped to make this possible.

Led Wether

Our Led Wether team participated in the Adelaide scaled back competition. Our handlers got through to the finals doing very well. We got a first for our school fleece in Zone Four. We are already planning our program for next year. Our remaining wethers and some of the cattle will be at the show; please check them out. We will be near the speed shearing competition. Students will be rostered on please ask them about our Ag program.

Led Steer

Unfortunately, we were not able to compete at the show this year. We did send the steers off to compete in the carcass competition so that our students could use the data we receive for our future programs. Our South Devon came in seventh out of a field of thirty. Like our wether program, we have started our planning for next year. I would like to thank everyone who makes these learning opportunities possible for our students. The quality of our school programs are a reflection of the community involvement in our school and student enthusiasm for their subjects.

NAPLAN

NAPLAN reports will go out this week. If you have any queries please contact us to go through the results. Overall, our school did very well with our progress scores bouncing up; this reflects the hard work of students and staff. We will be using this data next term to inform our teaching programs. We will also be looking at using more computers for students to improve their typing skills as NAPLAN testing is totally online and timed; lots of students did not finish their stories that they were typing.

Facilities

The work on our buildings has started and work is progressing at a fast pace. The next room to receive special attention will be the 5/6 class. These buildings are being given a facelift in line with making sure our facilities are properly maintained. They will look a lot better but will also be insulated making them easier to heat and cool. These buildings have previously been restumped now we are able to re-clad them now that they are no longer moving on their footings.

COVID-19

As we have seen COVID-19 is ongoing; there have been no new developments for us so we are continuing to follow the same rules about social distancing and face masks.

Rowan Ramsey Award

We are seeking nominations for the Rowan Ramsey Award. Could any nominations can be made in writing and dropped off at the front office.

Last Day of School

School will finish at 2.25pm, buses leaving at 2.35pm on Friday 24 September.

Governing Council

Our next meeting will be on Tuesday 21 September at 7.00pm in the Conference Room.
Please have a safe and happy holiday break!
Yours truly
Ned Loades
Principal

FROM THE ASSISTANT PRINCIPAL – SECONDARY

Senior Secondary Subject Selection

Over recent weeks, a pack of information was sent home to assist Year 10 & 11 students and parents with the process of selecting their SACE subjects for 2022. It is important that the information provided is read and understood to ensure that the decisions made will allow students to access curriculum to assist them achieving their desired pathways. The opportunity to arrange a meeting to discuss these selections is available but should be arranged as soon as possible if needed. The subject selection forms need to be returned to me by the end of the term – ***Friday 24 September*** – so that the timetable process can commence over the school holidays and any re-counselling can be completed in Term 4. Many thanks for your assistance in commencing this process for 2022.

PAT-R and PAT-M Testing

A set of useful evidence of learning achievement are the results from online PAT testing. The Department for Education requires all students up to Year 10 to complete these reading and maths tests by the end of Term 3, but they also provide very useful data on the learning journey of students. Along with the NAPLAN test results, teachers will spend some time once all the tests are completed analysing the progress of students and using this to plan future learning.

External Assessments for Year 12 subjects

Next week the first two External Assessments (worth 30% of the subject grade) will be uploaded and sent electronically to the SACE Board. These are for Agricultural Production and Child Studies. The remainder of the subjects offered at our school will be uploaded during Weeks 2 (Information Processing & Publishing) & 3 (Physical Education & Research Project) of Term 4.

Moderation samples for Year 12 subjects

Moderation materials for all Year 12 subjects (school-assessed work) need to be completed and uploaded during Weeks 4 & 5 of Term 4 – this will mean that all students need to be working consistently so that these tasks are of the highest standard possible.

Exams for Year 12 subjects

The following is a list of the subjects that have an Examination for their External Assessment (30%) and the date on which it is held. All subject exams must start and finish at the same time in every school regardless of their location (feel sorry for some of the students in overseas schools that offer SACE subjects – they must start their exams at 6.30am). All morning exams commence at 9.00am; afternoon exams commence at 1.30pm.
Wednesday 3 November (afternoon) – General Mathematics (130 minutes)
Friday 5 November (morning) – Biology (130 minutes) – to be completed as an electronic examination

Pleasant holidays

As this is the final newsletter for the term, I want to take this opportunity to wish everyone a pleasant and safe break. The Year 12 students will no doubt be using some of this time to finalise assessment tasks and in preparation for the exams which commence in Week 4 of next term.
Glenys McGuire
Assistant Principal – Secondary

FROM THE ASSISTANT PRINCIPAL – PRIMARY

Wudinna Show Children's Art

Our students have worked hard on their artwork for the Wudinna Show this year and the art on display in the pavilion is high quality. Make sure you check out the Pavilion on Show Day and see the amazing artwork. Thank you to all of the staff who helped out to display and judge the students' work on Tuesday night.

T20 Cricket at Lock

The Year 6 and 7 students (and even some Year 5 students) travelled to Lock on Wednesday 15 September to participate in the Woolworths Cricket Blast T20 Cup. We entered a boys' team and 2 girls' teams. We would like to thank Di McKenna for driving the bus and coaching the Year 7 girls' team, Emma Bigg for coaching the Year 7 boys' team and Emily Miller for coaching the Year 6 girls' team.

SAPSASA Cricket and Tennis

The SAPSASA Cricket trials will be held at Lock on Wednesday 22 September. Darryl (Boof) Marshall has kindly volunteered to coach the Central Eyre Peninsula team – thank you Boof. The Tennis trials will be held in Week 1 of next term, Tuesday 12 October. If your child is interested in trying out, the forms need to be returned by tomorrow.
Best of luck to Veyda, Cooper, Megan and Wiley who will be competing in the SAPSASA Athletics Carnival in Adelaide next Monday.

Dress up as a Farmer or Animal Day

Last Friday the Primary SRC held a dress up as a farmer day to raise money for the animals at the Ag block. We raised a total of $353.35. A special thanks to Pringles Crouch for the kind donation of the John Deere toys and T-shirts which made great prizes.

End of Term Assembly

Kellie Wilson's Year 4/5 class will be hosting the end of term assembly which will be held in the Gym at 1.50pm. on Friday 24 September. School will finish at 2.35pm on this day.

NAPLAN results

NAPLAN results will be going home to parents tomorrow. If you would like to discuss the results with your child's teacher, please ring the school to arrange an interview time.
Karen Lymn
Assistant Principal-Primary

FROM THE PASTORAL CARE WORKER
Congratulations to our school for all the hard work staff and students have put into the Wudinna Show! Well done to the Ag and Art sections and more to see on Saturday. Our young people are excited and ready to GO TO THE SHOW! I always look forward to the socialising part and watching the students on the rides. Enjoy the day!
Cheers! Carol

THANK YOU TO PARENTS & FRIENDS
A huge thank you to the Parents and Friends group for your extremely generous donation towards our new school sports tops and netball dresses. These new sports uniforms display a strong and united team spirit. We received numerous positive comments from our opposition during the Mixed Netball competition on Wednesday. Without your support this would not have been possible.

Positions Vacant

Relief Bus Driver

Wudinna Area School have positions vacant for relief bus drivers.

Please contact the school if you are interested & you will be assisted with the accreditation process.

Phone: (08) 8680 2263

SECONDARY SRC REPRESENT....

R U OK Day

FRIDAY WK 10

Gold coin donation | Raising awareness for mental health | No thongs!

Make sure to wear your best YELLOW!

SRC will be selling Rainbow Paddlepops at the Little Athletics Canteen

$2 each
(limited numbers)

Rowan Ramsey Award Nomination: Please return to Front Office

Name of Nominee: _____

Person Nominating: _____

 Nominations are open for any staff, parent or community member who has gone 'above and beyond' dedicating and volunteering their time and skills for our school.
 Please outline below services that this person has provided to our school, include dates if possible (school, not wider community). Justification can include work ethic and personality.
 Recent recipients include: Glenys McGuire, Denise Van de Vorstenbosch, Darren & Jodie O'Brien, Megan Lister & Leon Gill
 The award is presented at our School Presentation Night at the end of the year.
 Nominations close **Friday 24 September**.

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✂ _____

Le Hunte Cricket Association is after all Nominations for keen Junior Girls and Boys Cricketers for the upcoming 2021/22 Season.

We are hoping to run a junior competition on Saturday mornings if numbers permit. If your child is interested in playing this season, please complete the below form and leave at the Post office or email your details through to darryl-marshall01@hotmail.com

Can all interested Juniors please have their forms or details in by **Friday 24 September**

Childs Name:

……

Childs DOB:

……..

Parent/Caregivers Name: …….

Contact Number: …….

Contact Email: …….

There will also be trainings held during the week for all interested junior players once the season begins, for these times please contact your local cricket club.

Ducks for sale!

Male Muscovy ducks, only 4 left. $5.00 each.

75th Anniversary

Wudinna Area School

FRIDAY, 15TH OCTOBER, 2021

10:00AM Gather together in Room 16 to chat, share stories, look at memorabilia, and more!
Tea, Coffee, and morning tea provided by the current Wudinna Area School staff.

11:20AM Tour of the school guided by our current Wudinna Area School students.
Tours include: Ag Block, Butterfly House, STEM lab, Design and Tech Room.

1:00PM Lunch break
BBQ lunch and soft drinks provided by Wudinna Area School Parents and Friends Committee.

2:00PM Whole school assembly and opening of our Capsule

2:45PM Afternoon tea
Biscuits on sale by our Year 11/12 Home Ec. Students.

SATURDAY, 16TH OCTOBER, 2021

12:00-3:00PM Tour of Room 16 and our Founding classroom.
Tea and coffee available
Explore the best of Wudinna for lunch: Alicia's Cafe, Wudinna Bakery, Wudinna Hotel, or Golden Wattle Roadhouse.

4:00PM-Onwards Wudinna Area School Old Scholars Reunions at Wudinna Community Club.
6PM Dinner service begins

Please RSVP for catering purposes: esther.brands885@schools.sa.edu.au

COME & TRY LITTLE ATHLETICS

Friday 22nd October 2021
(Term 4-week 2)
5:30 @ the Wudinna school oval
Ages 3 -17. All Welcome!

Butterfly competition

We need you!!
Do you see **butterflies** around your house? Well, we have THE BEST challenge for you!! You won't see it on TikTok… yet! But it is all the rage this Spring!! So get your camouflage and net ready because the Butterfly House needs new occupants and we need your help to fill it!
Be the ones to bring the most butterflies to populate the house and WIN!!
You and your friends will have lunch with the butterflies. You'll win butterfly themed prizes and take out the trophy for most butterflies caught 😊
This will go viral people!! So don't be bored for the last couple of days this holidays. Grab a net, get some sunshine and be part of something AMAZING!!
Bring your butterflies to the Year 2/3 classroom by Tuesday week 1, Term 4 to be in the running 😊

Senior Physical Education

This semester the Senior PE class has been focussing on coaching. They have investigated how to break down skills and different coaching styles to cater to their team.

Year 11 Badminton: Over a 6 week program, the Year 11's have been teaching the Year 10's how to play badminton. This ended in a singles and doubles tournament. Rani Tomney and Daley Beard (coached by Mr Castley) won the doubles tournament and Reef Tomney (coached by Charlotte Foreman) won the singles tournament.

Year 12 Lawn Bowls: Kye O'Brien has also been coaching as part of his Stage 2 PE, over the term he has been working with the Year 11's on lawn bowls. As this is a new sport to all the students, the Wudinna Bowls Club have been an integral part of us delivering this unit. Thank you to Wudinna Bowls Club for preparing their green earlier than expected this year and special thanks to Veronica Matthews, Sue Fisher & Kerry Winter for helping Kye with his coaching and giving the students skilled players to play against.

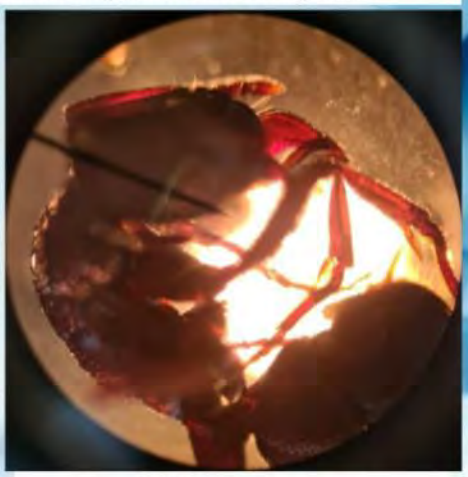
Year 8 Science

Charlie Habermann & Holly Garnaut with their precipitation reactions

Kaydi Joseph & Rebecca Sampson with our density towers

Lexi Burrows & Lacey Merrill flaming minerals

Kaydi Joseph & Sari Foster flaming minerals



Amy Matthews' ant microscope

Charlie comparing inhaled and exhaled air

Lacey inflating sheep lungs

Emily & Holly preparing to dissect

Ella identifying lung parts

Charlie & Rebecca pumped up

Year 9 Science

Travis Calow with his cabbage pH indicator

Immy Barnes & Zoe Tomney with their volcano

Zack Bigg, Balyn O'Brien & Angus Skipworth with their pH indicators

Billie Scholz dissecting a cow's eye

Tahea Sampson & Bree North Dissecting a cow's eye

Sophie O'Brien & Emily Butcher dissecting a cow eye

Angus Skipworth with his hydrogen peroxide reaction

Billie Scholz with her hydrogen peroxide/yeast reaction

Travis Calow and his vinegar/bicarb reaction

We would like the thank the Wudinna Meat Store for once again supporting our school by providing us the materials to complete dissections. Without this help, the students would have far less opportunities for hands on practicals.

Precision Farming

Year 11 Pot Trials

Figure 1-Pots 1,2,3,4,5,6

Ag

Plants

Figure 2-Pots 7,8,9,10,11,12.

Precision Farming

Barley Paddock

Wudinna Area School Team

Final Presentations in Adelaide

Merino Wethers

Best Pen of Three Competition

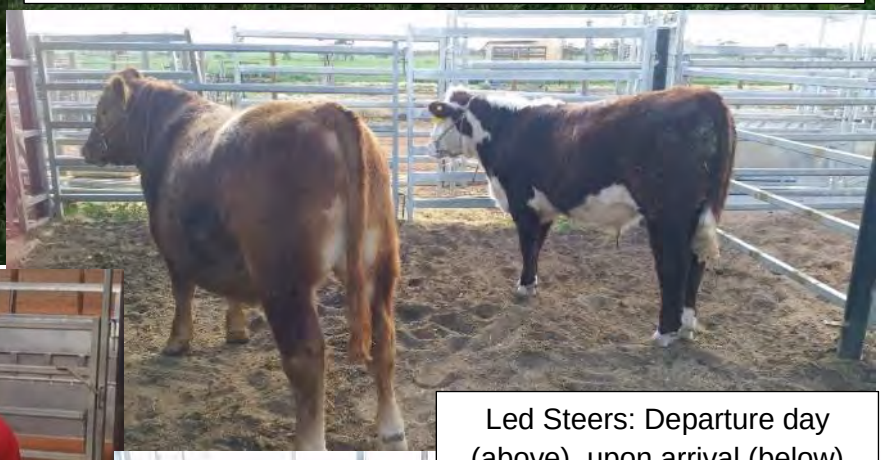
Wether selection

Early Handling

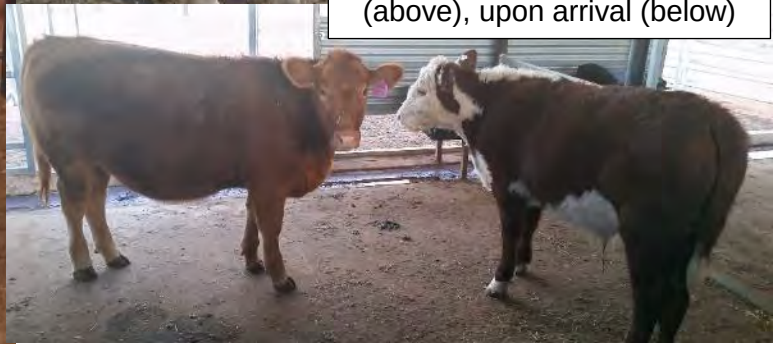
Ag Communicators: CSI (Crop Science Investigators Day) at Cleve

CSI, Speckle Park, Led Steers

Mixed Age Speckle Park Stud Cattle on Moby Barley Crop



Led Steers: Departure day (above), upon arrival (below)



Early Leading

Biology

Year 10 Science

How Can Plants, Produced Hydroponically, Be Made Grow Faster?

How the blue light effects the speed of growth in hydroponic spinach plants?

How to make a plant grow FASTER in hydroponics?

Different lights can help with the speed of growth in hydroponic farming. These are:

- **Blue light**- *around 430nm range is where photosynthesis occurs*
- **Red light**- *around 660nm a plants germination, growth in its stem and flowering can thrive*
- **Infrared light**- *around 735nm also helps with a plant's growth from germination to harvest.*

(Stephens, 2018)

Why I Chose the Question?

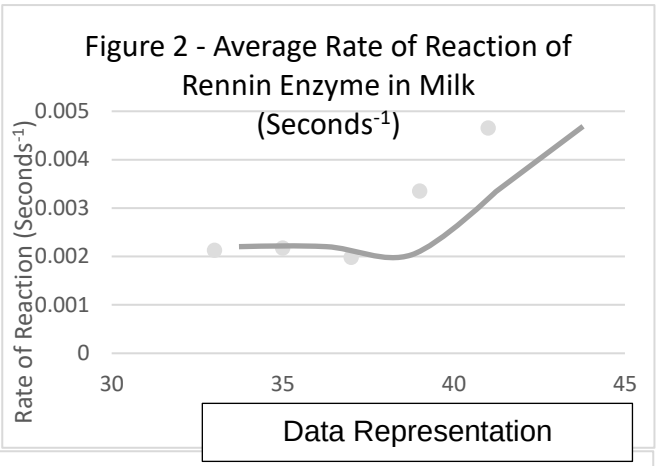
I chose the question because the colour of a light and how it photosynthesises differently to sunlight sparked my curiosity. I researched how to make a small scale hydroponic farm, which I could apply to my practical if it were adjusted to an even smaller scale. I could apply my findings to my mother's veranda renovations at a later date.

(Jolanthe, 2019)

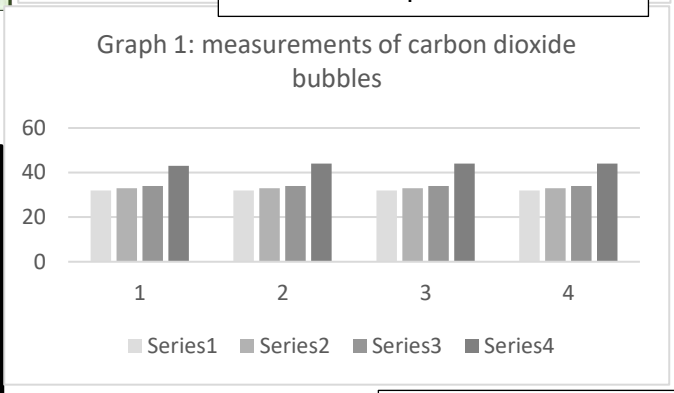
Design Investigation

Inspiration Pictures

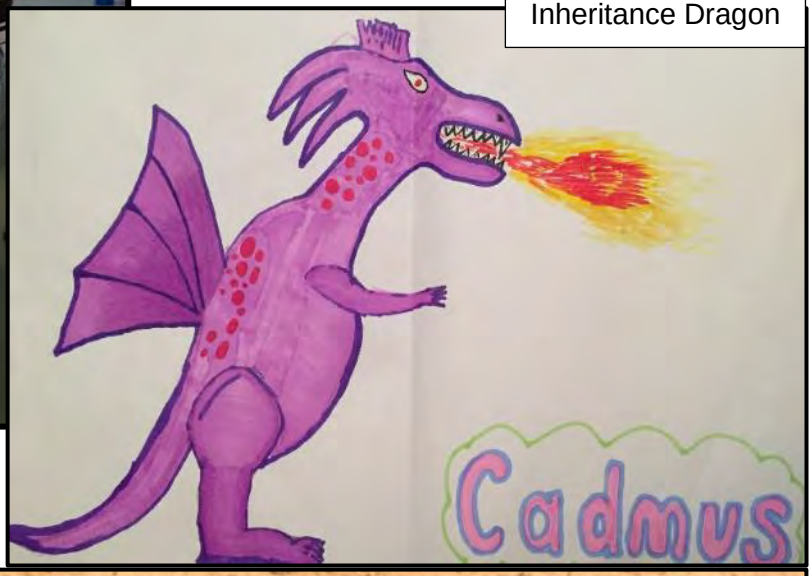
(Jolanthe, 2019)



Data Representation



Genes & Inheritance Dragon



Physics Balloon Egg Drop Challenge

Year 9, Stage 1 & 2 Mathematics

Kye, Amy and Charlotte working hard to complete their last summative task. We wish the Year 12 students all the very best for their end of year exam. These students have completed 2 Investigations and a number of tests over the year. In the last Investigation they used matrix calculations and various models to predict football and netball winners in the Eastern Eyre competitions.

The Stage 1 class, Kayla, Jada, Eleanor, Blake, Ella, Holly, Mia, William, Cody, Nathan, Charlotte, Rebecca and Caleb, are studying Essential Mathematics, General Mathematics or Mathematics. The Essential Maths students have learnt to calculate gross wages, taxation and understanding net income. They will look at their pay slips closely to ensure they are being paid the correct wages for the fortnight.

The General Mathematics students commenced the Semester working on their Investigation. Dice were thrown to simulate decay. They were required to analyse and compare their results. Not only did students make predictions, they concluded their Investigation.

Conclusion

Table 10- comparing class results				
Student	**Probability of a 6 using 20 dice**	**Probability of a 6 using 100 dice**	**Probability of a 4, 5 or 6 using 20 dice**	**Probability of a 4, 5 or 6 using 100 dice**
William	14.70%	16.70%	59.60%	51.50%
Nathan	21.49%	14.70%	44.28%	53.83%
Charlotte	14.78%	17.38%	68.93%	39.10%
Kayla	11.80%	18.50%	48.00%	46.40%
Holly	21.90%	17.14%	63.20%	50.00%
Closest to 16.7% or 50%	Charlotte	William	Kayla	Holly

The results better reflected the real life data when 100 dice were used, as the data from the experiment matched the curve of best fit better than when only 20 dice were used. There were times when no sixes or 4's, 5's and 6's were rolled, as it is not possible to have times when there was no rate of decay. This is because living items decay at a certain rate constantly, and although this rate may slow down, it will never completely stop.

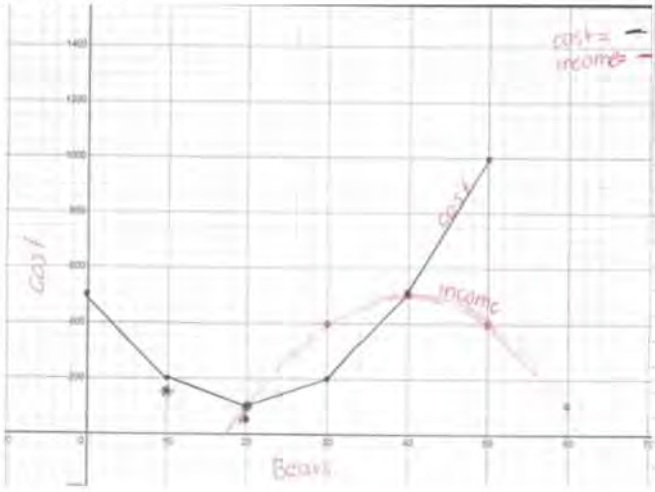
In completing their Investigation, the Mathematics students designed a roller coaster, applying their understanding of the behavior of functions. To entice the reader to read on, sizzling starts were used.

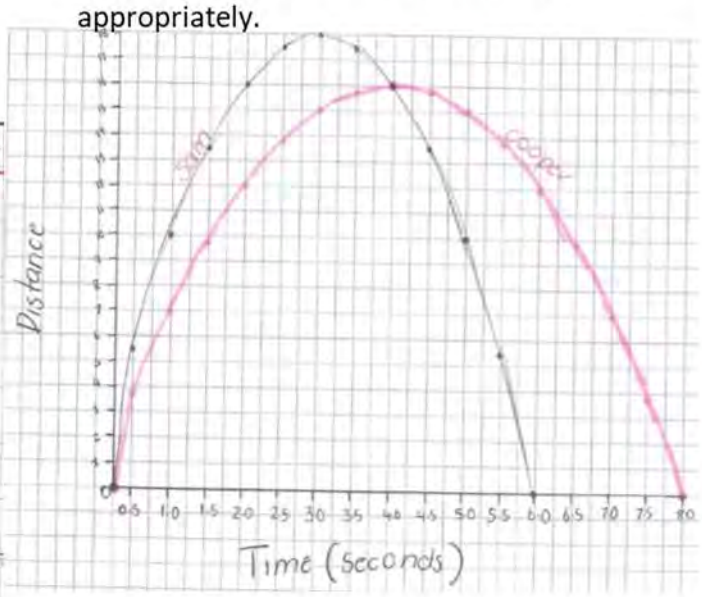
The life of the average Joe is very anti-climactic that can become too repetitive for even the dullest of personalities. The thrill that most people unknowingly desire is usually found in theme parks that are visited on a family vacation. The average rollercoaster in a theme park has the ability to deliver the most of this much desired thrill in one short ride. A roller coaster is designed to deliver the maximum amount of thrill possible.
The rollercoaster is required to have a starting height between sixty and ninety-one metres high, cut the x axis three times and must also last between four and six minutes.

Year 9 students studied Coordinate Geometry, Simultaneous Equations and Trigonometry.
The calculator buttons can be heard during the lessons. Students in this class are: Shannon, Zoe, Imogen, Taeha, Bree, Emily, Travis, Isaac, Balyn, and Zack.
Sophie and Angus are absent from the photo.

When drawing graphs, students are required to label the axes. The motion of two toy rockets launched by two children were graphed and their axes were labelled appropriately.

The Cost and Income graph shows when no profit is made when making and selling teddy bears. Students used the graphs to answer a variety of questions .





Open Mixed Netball

Congratulations to the Open Mixed Netball team and coach Emma Bigg, for winning the regional championship at Navigators College. Wudinna came away undefeated for the day, winning the final in overtime after the game ended in a draw. A huge thank you to Emma Bigg for coaching, Veronica Sampson for umpiring the day and Jamie Tomney for driving the bus. Was great to see Wudinna's outstanding netball skills on display. The team dominated all day long!

Primary SRC dress up as an animal or farmer day

On Friday 3 September the Primary SRC held a dress up as a farmer or animal day. At Recess we had a parade with the best dressed students winning either John Deere miniature tractor toys or t-shirts. A huge thank you to Dave Coventry and staff at Pringles Crouch who kindly donated the merchandise for our prizes. Also thank you to the parents for helping their children to dress up and to the Year 9 students for leading the wethers in the parade.