

DDHS Primary swimming carnival 2022

Derby District Primary Swimming Faction Carnival 2022

Congratulations to all students that participated in the Primary Swimming Carnival on the 25th February. The event was another huge success with **King** taking out the trophy on 881 points followed by **King** on 764 points and **Leveque** on 763 points. Everyone including parents, teachers and students enjoyed the day with great music, atmosphere and of course great swimming. Thank you to all the parents/carers that came down and supported the competitors. A big congratulation to all the runner up and champion winners listed below.

Year 1

Runner up Girl: Asharni Pederson & Savannah Pritchett-Tadrous

Champion Girl: Nova Gibuma

Runner up Boy: Health Cox

Champion Boy: Alec Charchalis

Year 2

Runner up Girl: Helena O'Loughlin

Champion Girl: Hayley Molson

Runner up Boy: Carter Altham & Kainoa O'Donnell

Champion Boy: Bennett Edwards

Year 3

Runner up Girl: Ariana Norris

Champion Girl: Edith Neate

Runner up Boy: Hecson Loberio

Champion Boy: Daryl Mutton

Year 4

Runner up Girl: Rebecca Pedersen

Champion Girl: Harper Altham & Alice Hardman

Runner up Boy: Gavin Thomas

Champion Boy: Lucas Altham

Year 5

Runner up Girl: Freda Charles

Champion Girl: Rohanna River

Runner up Boy: Gibson Russ

Champion Boy: Archie Neate

Year 6

Runner up Girl: Ruby Hardman

Champion Girl: Danica O'Donnell

Runner up Boy: Oscar Brincker

Champion Boy: Kai Alford



Derby Shooting Stars Cup 2022



TWILIGHT ATHLETICS CARNIVAL

On Thursday the 11th August, Derby District High School hosted the third annual Twilight Athletics Carnival. After such a phenomenal response from the Derby community we will continue to host twilight athletics carnivals. The factions represented are **Leveque**, **Napier** and **King**. The event started off with the sprint events, which were highly contested in the 50m, 75m, 100m, 200m and 400m sprints.

After the individual running events were completed the Early Years, Primary and Secondary school rotations commenced. These had the traditional events such as discus and shot put, but also included some novelty events such as spear throw, sack race and tug-of-war.

The annual dash for cash was held again this year, with Rikketa Anderson winning the women's event and Matt Haddon winning the male event.

The overall champion faction was so close throughout the day but the **Napier** faction was ultimately victorious by a narrow margin.

8 Curtis Kelly finished third. James Cronin Lloydessa Tazzika Wil-

Abigthank you to Winun Ngari for helping cook the dinner in the canteen, Derby Plumbing Kaannahd MGaurus for sponsorship of the dash for cash, the football club for providing shade to the community. Thank you to everyone who supported the event. We will continue to host twilight athletics carnivals in the future.

Open Mundulla Rose Ivan Watson Shania Kelly - DDHS PE Team Aleerah Ozies



Phys Ed Team; Mr Bielawski, Miss Adair, Mr Harris and Miss Proud.



DDHS Primary Athletics Champions & Runners Up

Year	Male		Female	
	Champion	Runner Up	Champion	Runner Up
1	Renaldo Bidd	David Altham	Savannah Pritchett-Tadrous	Tyeesa Taylor
2	Carter Altham	Bennett Edwards	Faith Nandoo	Mystique Riley
3	Blake McGaffin	Hecson Loberio	Karla Mungalu & Montana Councillor Latoya Riley	Georgette Unghango
4	Eric Rose	Lucas Altham		Lydia Ningamarra
5	Dylan Anderson	Antwone Cooper	Jazmaree Rose	Bobby Skeen
6	Ashlynn Shadforth-Davey	Corinthian Fiebig	Ashleah Umbagai	Kirsten Mullaley





DDHS Secondary Athletics Champions & Runners Up

	Champion	Runner Up	Champion	Runner Up
Year	Male		Female	
7	Cyrus Martin	Luke Ward	Erickeeta Skeen	Audrey Neate
8	Roberto-Carlos McDonald	Aidane Lacanare	Ivy Jenkins	Milani O'Conner
9	Kevin Kosgei	Chris McFayden	Tazzika Williams-Wilson	Molly Neate
10	Lee-Marlian Nandoo	Caden Moore	Skye Councillor	Nevaiah Malay
Open	Zimmarley Williams-Wilson	Tyzeal Williams-Wilson	Geneva Skeen	Makayla Prouse





Drone Course 2022

This year, the Drone course was structured and offered to years 10/11&12 students. It was timetabled for four periods weekly. In addition to the Remote Pilot License modules to learn basic aviation, they were introduced to a new strategy to develop an understanding of a simulated task before flying. This year, the course also offered additional training opportunities for students to work with industry specialized drone data applications. They learnt how to conduct the flying safely according to CASA standards and regulations, and to conduct professional mapping and GPS co-ordinates. The Drone course in 2022 aimed to link up with local industry in Derby to apply the students' skills in real-life projects to support community needs in various industries such as Tourism, Environmental, Construction, Search & Rescue, Adventure Fishing, Agriculture and Mining.

The course in 2022 was planned and offered to 21 students from year 10 to year 12, (9 girls and 11 boys). A team of 4 staff supported the program during the residential phase.



The training was delivered in 4 phases, over a six-month period:

- **Phase One:** This phase was 4 hours weekly for 16 weeks in Semester One, taught by DDHS staff to prepare students for the practical phase. The course started with 14 students, with eight of those students making it to the next phase. Students who had completed this Phase last year but not the final phases were added to phase 2.
- **Phase Two:** During this phase students attended number of sessions after school and on the weekend to complete the pre-course to transit to the next phase. CEWA Radio qualification modules were delivered and assessed by DDHS team.
- **Phase Three:** This was a residential phase from the 8th June to the 14th June at the Willare Roadhouse. This Phase was the main component of the course. At the end of the period, students then completed their RePL (Remote Pilot License) and Cert III Aviation Drone Pilot qualification. Twenty-one students participated in this phase, from years 10 to 12.
- **Phase Four:** This was is project phase of the course, where students use all learnt skills and will produce four projects over Semester 2 around the Derby Community with an enterprise focus such as Tourism, Environmental and Mining.





The 2022 course aimed to provide students with drone pilot skills and knowledge to operate the Drone safely under CEWA legislation. In addition, students learned to follow a strategy to; analyse the problem and develop a course of action to achieve the mission target. These were based on search and rescue scenarios from real life situations. Students developed communication skills that enabled them to communicate their plans effectively with other team-members and work collaboratively to fly the drones safely to achieve the mission. They also attended an online video conference with the Australian Defence Force Recruitment Airforce Representative. Students also participated in a video conference from a representative from Drone Deploy to showcase the software application used to re-create and present data captured by the Drone cameras. In addition, students participated in a field visit to CURTIN RAAF base to view a C-17 Americanfighter jet and conduct a tour at the location guided by the Australian Airforce staff on base.

Each of the participating students completed the following:

- Remote Pilot Licence (RePL)
- Aeronautical Radio Operator Certificate
- Certificate III in Aviation – Remote Pilot = 6 points WACE
- Drone Pilot Endorsed Program – 1 point WACE
- Years 10 to 12 gained a Total of 7 points
- Two students in Year 12 completed the Flight Instructor training component as part of the course.
- Three staff completed the Flight Instructor Training component



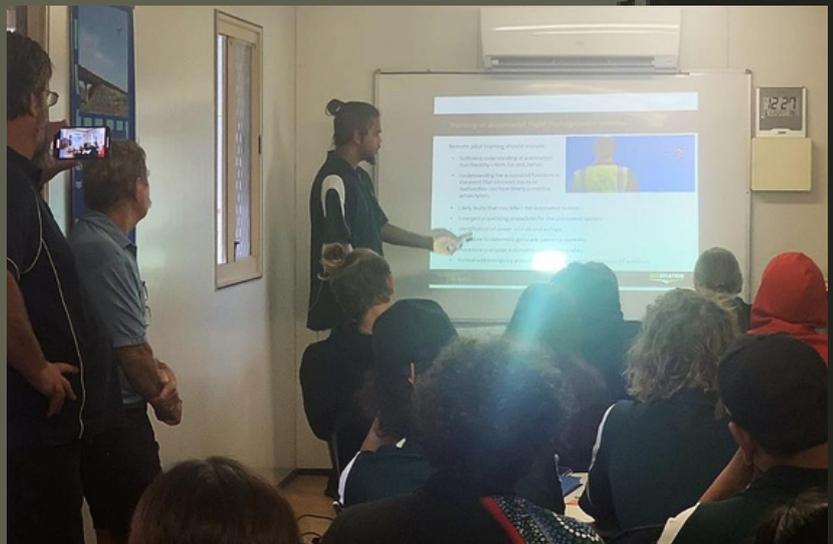


Congratulations to our students:

Yr 10: Azryn, Caden, Mathew, Hamish, Eliza, Gabriel, Kendrayah, Skye

Yr 11: Aaron, Chelsea, Harry, Jorja, Jack, Zimmarley, Will, Bella, Vinne

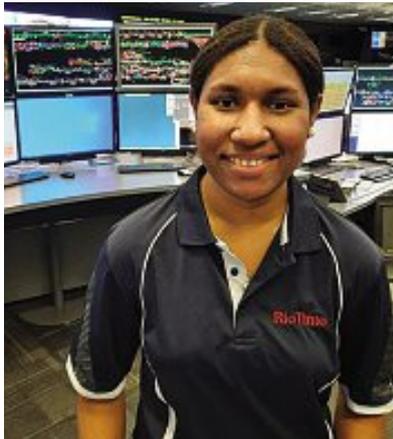
Yr 12: Tiannah, Liam, Tyana, Clay



The sky's the limit for Derby District High School

RioTinto

Rio Tinto recently signed a three-year partnership with Derby District High School to support the delivery of the Drone Pilot Course from 2022-2024, following the successful trial of the inaugural program last year. The course is the only one of its kind in the Kimberley and is nationally accredited through the ACE Aviation Aerospace Academy, involving three semesters of classroom-based learning, a field practical component and tuition assessed by ACE Academy. The course helps develop transferable skills needed for jobs of the future. On completion of the course and subsequent modules, students achieve a Remote Drone Pilot License qualification through the ACE Academy. Deputy Principal at DDHS, Mohamed Youssef, said the program has grown this year, with two students now qualified flight instructors. "The program has brought the students and the community of Derby together, changing the lives of students and building their confidence. Without the support of RioTinto, the program would not have been able to go from strength to strength," Mr Youssef said. Successful drone pilots walk away a step ahead of their peers when pursuing jobs in local mining and other industries. Since completing the course in 2021, two Derby District High School students, Kezia'a Gesa and Jasmine Van Vugt, have accepted jobs with Rio Tinto.



Kezia'a Gesa, who was born in Papua New Guinea Derby recently accepted a Trainee role at Rio Tinto's Remote in interview process was competitive her one other from Karratha were deemed the successful candidates. On completion of her traineeship, Kezia'a will be awarded a Certificate IV in Rail Network Control. This traineeship is the first of its kind for the Rio Tinto Remote Operations Centre.

Kezia'a said taking the drone course has opened surprising doors. "A team from Rio came and met us about potential drone work," she said.

"But they saw my CV and put me forward for a Trainee Controller traineeship and here I am. This is the least expected thing - it's changed my life so much as I had to move from Derby to Perth and it's the biggest change."

Kezia'a urged other students to participate in the drone

course, sighting that you never know what opportunity it will bring.

"As for the course itself, trying to control the drones was the coolest part. We did our practical assessment out on the marsh and the weather was bad. You had to control the drone against the wind, it was very challenging."

"The course makes a big difference to a young person's life and creates opportunities for them they don't know is coming to them," Kezia'a said.

Kezia'a hopes the skills learned on the drone course will transfer to her new role at the Remote Operations Centre in Perth.



Jasmine Van Vugt, Derby District High School's Head Girl in 2021 has accepted a Trainee Administration role at Marandoo operation in the West Pilbara. She is enjoying her new FIFO role and settling into her Rio Tinto team with ease. "Although it's only been a couple of weeks it has been an awesome experience and is an amazing opportunity. I am definitely most excited about starting a new career and learning new skills which will help develop not only my career but also myself," said Jasmine. By doing the drone course at school and achieving my certificate III in Aviation I met a few people from Rio Tinto and they really helped me get the job I have now. I am hoping that students who think school is nothing but a waste of time will come to understand the experience and opportunities school can give you, because without school I probably wouldn't have the job that I have now. Helping other students understand how important school is and how it can help you achieve and get these amazing opportunities is something I really hope to achieve." Rio Tinto General Manager Yandicoogina operations Kent Franey said Rio Tinto aims to support quality training and educational opportunities for rural and remote students to reach their full potential. We hope that by supporting great initiatives such as the Derby Drone course the business can help equip students with new skills and empower them for new opportunities. "We are excited to have Kezia'a and Jasmine on board and are looking forward to supporting Derby District





On the 17th of June 2022, we said a formal farewell to the Derby DHS secondary classrooms as a whole school and had Mr Smith take some drone footage of us all as a whole school waving goodbye. These buildings were built in 1964 and many of our local people have fond memories watching the cattle drives across the marsh from them instead of mathematics! The school moves into an exciting (and a little daunting) period of intense building and redevelopment. The new classrooms will be fantastic for our students, but right now, we acknowledge the long service of our current rooms and the stories and history they have been a part of.