SCEINCE WEEK EVENT

Toowoomba North Provincial Cluster Schools BIOBLITZ

Collaboration by Amaroo EEC, hosted by Highfields State Secondary College, supported by the DDSW Region STEM Hub through sponsorship from Inspiring Australia – Queensland.

Theme: Species Survival - More than just sustainability.

To highlight the importance of science & innovation in ensuring the survival & thriving of different species in an

everchanging world.

Venue: Highfields State Secondary College (HSSC) – Lecture Theatre (K Block).

HSSC leaders to meet, greet and lead visiting school leaders to lecture theatre.

Program Timetable: (times may change)

9:00	Welcome : Housekeeping, Acknowledgement of Country and Science Week Theme
9:15	HSSC Environmental Captain Presentation: What we do @HSSC
9:30 – 10:30	STEM Focus: Tony Gilbert – Queensland Drones
	- Drone use for ecological surveys, safety & flight over <i>Charles & Motee Rogers</i> Bushland Reserve
10:30 – 11:45	Morning Tea
11:45 – 12.45	STEM Focus: Tony Gilbert – Queensland Drones

12:45 - 1:15 **Lunch**

1:15 - 2:15 **BIOBLITZ**

- Bushwalk in Charles & Motee Rogers Bushland Reserve + Nest box viewing
- HSSC leaders walkaround & hands on activities

- Data Analysis, other drone uses & careers, Q&A

2:15 – 2:30 **Conclusion** and Depart



