



St Joseph's School, Northam

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Dear Parents and Guardians

Year 9 Eadine Springs Science Excursion

Our Year 9 Science students are studying Biological Sciences this term as part of the Western Australian Curriculum. Attendance at this excursion is an essential aspect of course work.

Essential content in these areas include examining ecosystems, environmental factors (biotic and abiotic) and participating in a field excursion to understand the way that ecologists collect data to make decisions on the management of the environment. This planned excursion involves a visit to Eadine Springs (near Clackline), where the students will conduct a range of ecological sampling and survey techniques.

The students will be using an appropriate project research format to develop an understanding of the key concepts in 'Biological Sciences' and be using the data gathered to write an assessed scientific report.

Excursion details:

Date: **Monday August 9, 2021**
Depart: 8.50am
Return: 12.45pm
Cost: Nil
Food: Students are to bring their own water bottle and recess. Will be back at school for lunch.
Uniform: Students are to wear their sports uniform plus bring an extra set of shoes/boots (that are okay to get muddy) and wet weather clothing (no umbrellas)
Equipment: Pens, pencils, coloured pencils, notes, handouts relating to the environmental sampling, containers to collect soil and water samples, sunscreen.

Yours sincerely

Arabella Adeline
Science Teacher

Jada Yengkopiong
Science Teacher

Caroline Parnham
Head of Secondary

July 28, 2021