# BYRON BAY HIGH SCHOOL – YEAR 8 SCIENCE 2019

This year you will be studying the following topics (not necessarily in this order).

1. The Green World (LW)
2. Playing the Field (PW)
3. Physical and Chemical Change (CW)
4. Beyond Dinosaurs (ES)
5. Living Systems (LW)
6. Shocking Facts (PW)
7. Elements, Compounds, Mixtures (CW)
8. Beyond Earth (ES)

Most of the information and resources for these topics will be found on the BBHS MOODLE. It is accessible at any point using normal departmental login credentials.

# IMPORTANT

* Workbooks, pen, pencil, ruler and calculator **must** be brought to class each lesson and classwork recorded neatly and accurately
* All diagrams should be drawn in pencil
* Bookwork must be kept complete and up to date
* Work missed because of absence must be completed immediately on your return to school
* Homework and other assignments must be completed when due and submitted for marking by the due date (otherwise late penalties will be applied)

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# ASSESSMENT OUTLINE

Byron Bay High School, reports student performance in Science using grades A to E and a class rank. These are based on performance in the tasks outlined below. The Board of Studies performance descriptors are used to indicate levels of achievement in the tasks.

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| **SEMESTER 1 ASSESSMENT TASKS** | | |
| **TASK #** | **DETAILS** | **WEIGHTING %** |
|  | Graphing Task | 30 |
|  | Practical Task | 30 |
|  | Semester 1 Examination | 40 |
|  | **TOTAL:** | 100 |
|  |  |  |

## EXPLANATORY NOTES.

* **Task 1: Graphing Task** – focusing on graphing skills started during class and completed at home.
* **Task 2: Practical Task** – held in laboratories, assessing practical skills.
* **Task 3: Semester 1 Examination** – will be held in Term 2 and based on all topics studied to date.

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| **SEMESTER 2 ASSESSMENT TASKS** | | |
| **TASK #** | **DETAILS** | **WEIGHTING %** |
|  | Bean/Pea Research and Practical Task | 50 |
|  | Semester 2 Examination | 50 |
|  | **TOTAL:** | 100 |
|  |  |  |

## EXPLANATORY NOTES.

* **Task 4: Bean/Pea Research and Practical Task** - Ongoing data collection and presentation of a practical report in conjunction with plant topic.
* **Task 5:** The formal **Semester 2 Examination** will be held in Term 4, will be based on all topics studied since the Semester 1 Examination.

## ABSENCES: If you are absent when a task is set you must still make every effort to complete it. Arrangements will be made in the case of a lengthy absence due to illness OR approved leave.

## LATE SUBMISSION OF TASKS: Students will be given plenty of time to complete the task. A deduction penalty of 10% per day late will apply. After 7 days a maximum mark of only 30% will be achievable for late tasks. All tasks must be completed to satisfy Course requirements.