# BYRON BAY HIGH SCHOOL – YEAR 7 SCIENCE 2019

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

1. Working as a Scientist (Intro / Skills Topic)
2. Separating Mixtures (CW)
3. Cells (LW)
4. Making Contact (PW)
5. Rock On (ES)
6. States of Matter (CW)
7. Using your Potential (PW)
8. Classification (LW)
9. Earth’s Resources (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 %** |
|  | Experimental skills activity | 25 |
|  | Cell Assignment | 35 |
|  | Semester 1 Examination | 40 |
|  | **TOTAL:** | 100 |
|  |  |  |

## EXPLANATORY NOTES.

* **Task 1: Experimental skills activity** – in-class task focusing on skills and the Scientific method, early Term 1.
* **Task 2: Assignment – Cell Model**– during Cells topic.
* **Task 3: Semester 1 Examination** – in Term 2, will be 1hr in duration and based on all topics studied to date.

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| **SEMESTER 2 ASSESSMENT TASKS** | | |
| **TASK #** | **DETAILS** | **WEIGHTING %** |
|  | Research Assignment + practical | 50 |
|  | Semester 2 Examination | 50 |
|  | **TOTAL:** | 100 |
|  |  |  |

## EXPLANATORY NOTES.

* **Task 4: Research Assignment (**with classroom testing)**–Keeping Water Hot** – during Term 3.
* **Task 5:** The formal **Semester 2 Examination** will be held in Term 4, will be 1hr in duration 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.