



COONABARABRAN HIGH SCHOOL ASSESSMENT NOTIFICATION

SUBJECT: Year 8 Science

TEACHER: Ms Moore, Mr Deasey, Ms Christoff/Mr Nirola

TOPIC: Physical and Chemical Changes

WEIGHTING: 10%

DATE OF NOTIFICATION: Tuesday, 4th August, 2020

TEST DATE: Period 2, Thursday 20th, August 2020

THE TASK: PHYSICAL AND CHEMICAL CHANGES PRACTICAL TEST

You will work with a partner to carry out an experiment. You will be required to follow a procedure that you will be given on the day. As part of the test you will be required to record descriptive observations, draw a labelled diagram of the method and use your knowledge of chemical and physical changes to explain your observations.

YOU WILL BE ASSESSED ON HOW WELL YOU AND YOUR PARTNER:

1. Safely follows the provided procedure
2. Work together
3. Record descriptive observations
4. Use your results to draw conclusions
5. Draw a scientific diagram of the apparatus used in the experiment

OUTCOMES ASSESSED:

SC4-16CW describes the observed properties and behaviour of matter, using scientific models and theories about the motion and arrangement of particles

SC4-WS6 Students conduct investigations by:

- a. collaboratively and individually conducting a range of investigation types, including fieldwork and experiments, ensuring safety and ethical guidelines are followed
- b. assembling and using appropriate equipment and resources to perform the investigation, including safety equipment
- e. recording observations and measurements accurately, using appropriate units for physical quantities
- f. performing specific roles safely and responsibly when working collaboratively to complete a task within the timeline