

ASSESSMENT TASK NOTIFICATION

Science & Agriculture

SUBJECT:	Science	YEAR:	Year 8
WEIGHTING OF TASK:	25%	TASK NUMBER:	1
METHOD OF ISSUE:	Email	ISSUE DATE:	Monday, 4 March 2024
WORD LIMITS:	Report 300 words. Video length 2-3 minutes	DUE DATE:	Thursday, 28 March 2024 5pm
		METHOD OF SUBMISSION: CANVAS	
FILE NAME FOR UPLOAD: e.g. SmithJ_8SCIP_AT1 StudentSurnameInitial_ClassCode_AT1			

Task Description

Year 8 Science Assessment Task 1

Title: My Sustainable Home

Design brief: To assess your current home for energy efficiency and then redesign it to become a sustainable home.



Aim: Your mission is to apply all that you have learnt in the energy topic and design and develop an energy efficient or sustainable home.

Your home design must be attractive – if it isn't, no-one will want to live there!

What do I have to do?

Part 1: Audit Report: Conduct an energy audit of your current home and identify positive and negative uses of energy in your home – i.e. solar panels, dryer, air-conditioning.