

# **Condobolin High School**



## Notification of an Assessment Task

Name and Type of Task: Landscapes and Landforms – Mountain Diorama and Research Task Year: 7

Subject: Geography	Task Number: 1
Date Issued: 15/2/24 (Term 1, Wk 7)	Date Due: 5/4/24 (Term 1, Wk 10)
Total Marks: 50	Weighting: 25%

Class Teacher/s: Ms Whiley/Ms Perrin Head Teacher: Ms Sidoroff

Submission Instructions – Your diorama and factsheet need to be handed to your teacher prior to 9 am on the 5/4/24.

Task Context:

This term you have been learning about the different types of landscapes and landforms that exist, including mountains.

In this task you will create a diorama of a mountain environment and a factsheet outlining the geographical processes that happen within it.

#### Syllabus Content:

GE4.1: Locates and describes the diverse features and characteristics of a range of places and environments

GE4.2: Describes processes and influences that form and transform places and environments

GE4.4: examines perspectives of people and organisations on a range of geographical issues

GE4.5: Discusses management of places and environments for their sustainability

GE4.7: Acquires and processes geographical information by selecting and using geographical tools for inquiry

GE4.8: Communicates geographical information using a variety of strategies

### Task Description:

Create a diorama\* of a mountain range environment and a factsheet outlining the geographical processes that happen within it. It needs to be based on a real-life mountain range such as the Himalayas, Rockies and Pyrenees etc. (\*A **diorama** is a form of labelled model that is used to show a landscape or scene).

Your diorama should measure approximately 30 centimetres by 30 centimetres.

The **Diorama** must have the following labels:

- Famous mountains in your range (state height)
- Parts of the mountain range including vegetation (e.g. tree line, glacier etc.)

The Factsheet should address the following:

- Vegetation Describe the vegetation at different levels of the mountain range.
- **Hazards** Briefly describe **two** natural hazards that occur in this landscape and the impact of each hazard on people and places.
- Hazard Management Discuss one management strategy in response to one hazard you have written about.
- **Physical Processes** Explain **two** geomorphic processes that shape this landscape.
- **Mountain Community** Describe **one local settlement** of people and how they have adapted to their environment.
- **Bibliography** 1 mark for each correctly formatted reference (up to 5 marks)

### Criteria for Assessing Learning:

You will be assessed on your:

- Ability to describe the vegetation of your chosen mountain range
- Ability to describe the natural hazards that transform your chosen mountain range and the impact that each hazard has on people and places
- Ability to discuss the management strategies in response to a natural hazard
- Ability to explain geomorphic processes that shape your chosen mountain range
- Ability to describe a local settlement of people and how they have adapted to their environment.

#### Key Verbs:

Describe: provide characteristics and features

Discuss: identify issues and provide points for and/or against

Explain: make an idea or situation clear to someone by describing it in more detail or revealing relevant facts.

Description	Marks
<ul> <li>An engaging mountain diorama with labelled geographic features and vegetation</li> <li>An extensive description of the vegetation at different levels of the mountain range</li> <li>An extensive description of TWO natural hazards in this landscape</li> <li>An extensive discussion of ONE management strategy in response to ONE Hazard</li> <li>An extensive explanation of two geomorphic processes that shape this landscape.</li> <li>An extensive and insightful description of one local settlement of people and how they have adapted to the mountain environment.</li> </ul>	41 - 50
<ul> <li>Correctly formatted bibliography, referencing more than 5 appropriate sources</li> <li>A mountain diorama with labelled geographic features and vegetation</li> <li>A thorough description of the vegetation at different levels of the mountain range</li> <li>A thorough description of TWO natural hazards in this landscape</li> <li>A thorough discussion of ONE management strategy in response to ONE Hazard</li> <li>A thorough explanation of two geomorphic processes that shape this landscape</li> <li>A thorough and insightful description of one local settlement of people and how they have adapted to the mountain environment.</li> <li>Correctly formatted bibliography, referencing 5 appropriate sources</li> </ul>	31 - 40
<ul> <li>A mountain diorama with some labelled geographic features and vegetation</li> <li>A sound description of the vegetation at different levels of the mountain range</li> <li>A sound description of TWO natural hazards in this landscape</li> <li>A sound discussion of ONE management strategy in response to ONE Hazard</li> <li>A sound explanation of two geomorphic processes that shape this landscape.</li> <li>A sound description of one local settlement of people and how they have adapted to the mountain environment.</li> </ul>	21 - 30
Correctly formatted bibliography included	
<ul> <li>A mountain diorama with some labelled geographic features and vegetation</li> <li>A basic description of the vegetation at different levels of the mountain range</li> <li>A basic description of TWO natural hazards in this landscape</li> <li>A basic discussion of ONE management strategy in response to ONE Hazard</li> <li>A basic explanation of two geomorphic processes that shape this landscape.</li> <li>A basic description of one local settlement of people and how they have adapted to the mountain environment.</li> </ul>	11 - 20
<ul> <li>A bibliography included but some references not formatted correctly</li> <li>A mountain diorama without labelled geographic features and vegetation.</li> <li>A limited description of the vegetation at different levels of the mountain range</li> <li>A limited description of TWO natural hazards in this landscape</li> <li>A limited discussion of ONE management strategy in response to ONE Hazard</li> <li>A limited explanation of two geomorphic processes that shape this landscape.</li> <li>A limited description of one local settlement of people and how they have adapted to the mountain environment.</li> <li>Does not include a bibliography</li> </ul>	0 - 10