

# Year 7 - Term 1

## Summative Exam Revision Sheet

Your summative exam will cover all the topics we have studied in the first term. You will have to respond in short answers and write an article analysis paragraph. You will be assessed on Criteria A and D.

<b>Criteria A: Knowledge</b> <ul style="list-style-type: none"><li>• Different weather</li><li>• Typhoon anatomy, development and impacts</li><li>• Landslide causes and impacts</li></ul>	<ul style="list-style-type: none"><li>• Show that you know the vocabulary of the units we have studied.</li><li>• Be able to identify and use the facts and details discussed in class, worksheets and readings.</li></ul>
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<b>Criteria C: Critical Thinking</b> <ul style="list-style-type: none"><li>• Discussing typhoon strength</li><li>• Evaluating possible Landslides</li></ul>	<ul style="list-style-type: none"><li>• Be able to discuss the processes that cause typhoons and landslides.</li><li>• Show that you can evaluate and transfer information from prior work.</li><li>• Use examples and data to support an argument.</li></ul>
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### Topics to review:

#### **Weather:**

##### **Can you:**

- Identify the different types of weather
- State how you measure each type of weather
- Explain the different causes of precipitation
- Identify the different types of clouds
- Interpret, as well as accurately draw, and label a climate graph
- Interpret an isobaric map and describe weather associated with air pressure

#### **Typhoons:**

##### **Can you:**

- Identify and name the different parts of a typhoon's anatomy
- Describe the damage caused by a typhoon?
- Name a typhoon and discuss the events before, during and after it made landfall in Hong Kong
- Identify the category of a typhoon by observing the damage it causes?
- Explain how a typhoon is created and why it is stronger or weaker?

#### **Landslides:**

##### **Can you:**

- Identify the factors that cause a landslide?
- Describe how each factor might cause a landslide?
- Describe the effects of a landslide?
- Argue with data, where a landslide might take place?