

Cambridge International AS & A Level

GEOGRAPHY 9696/31

Paper 3 Advanced Physical Geography Options

May/June 2022

INSERT 1 hour 30 minutes

INFORMATION

- This insert contains all the resources referred to in the questions.
- You may annotate this insert and use the blank spaces for planning. Do not write your answers on the insert.

Fig. 1.1 for Question 1

Subtropical anticyclone over Australia, 2 September 2018

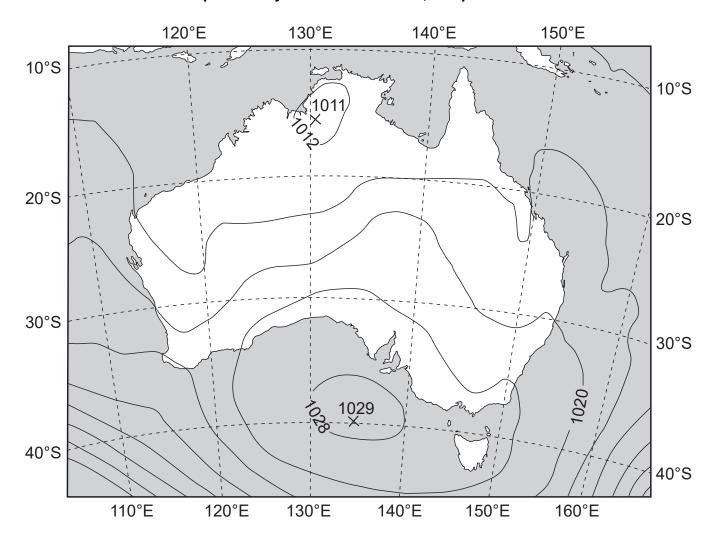
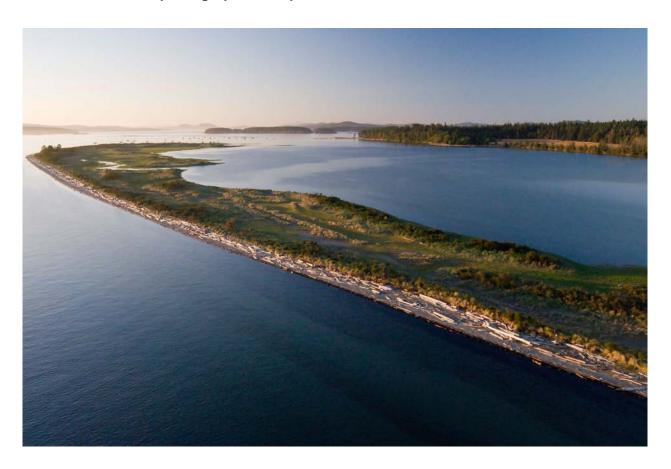


Fig. 4.1 for Question 4

Aerial photograph* of a spit in British Columbia, Canada



^{*} the aerial photograph was taken looking north

Fig. 7.1 for Question 7

Extent of two historic mudflows from the Mount Rainier volcano, USA

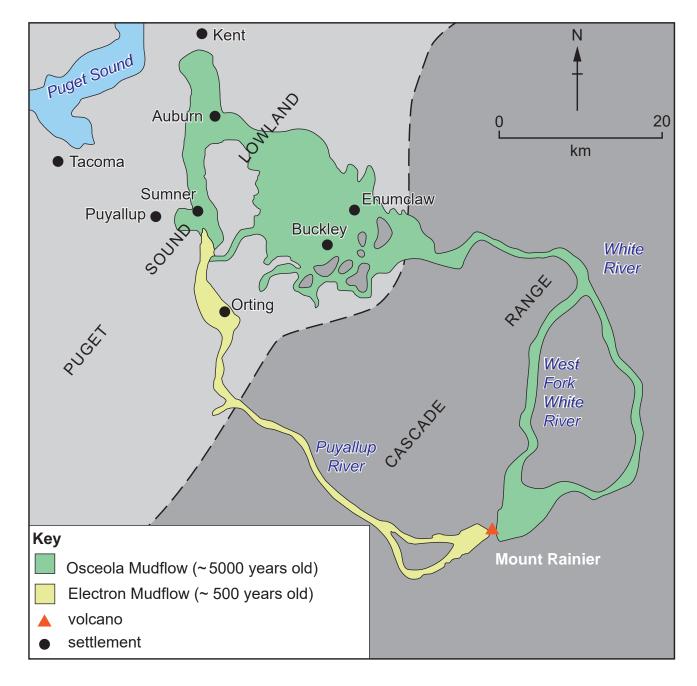
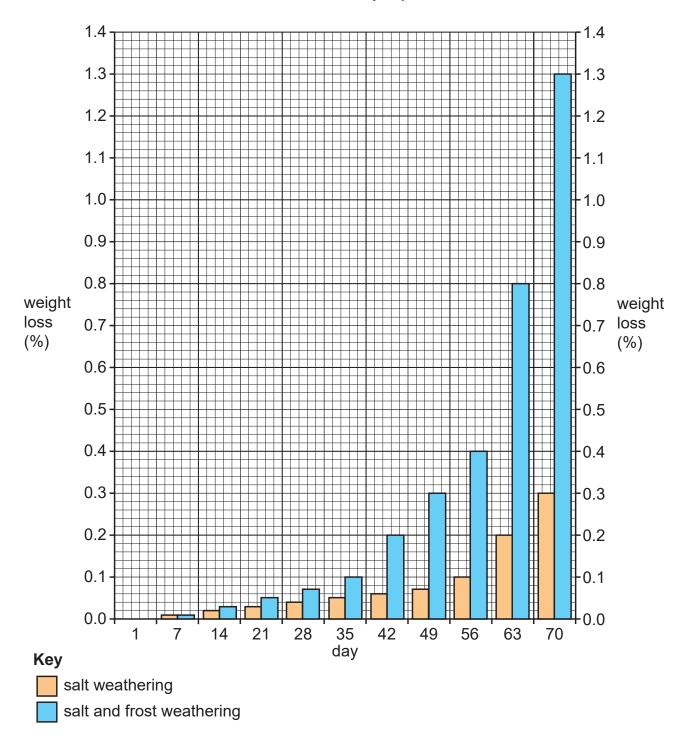


Fig. 10.1 for Question 10

The results of two laboratory experiments*



^{*} the two laboratory experiments were investigating the weight loss of sandstone blocks when exposed to daily cycles of salt weathering, and combined salt and frost weathering, under semi-arid conditions

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