

Cambridge International AS & A Level

GEOGRAPHY

9696/01

Paper 1 Physical Geography

For examination from 2027

SPECIMEN 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.



This document has **8** pages.

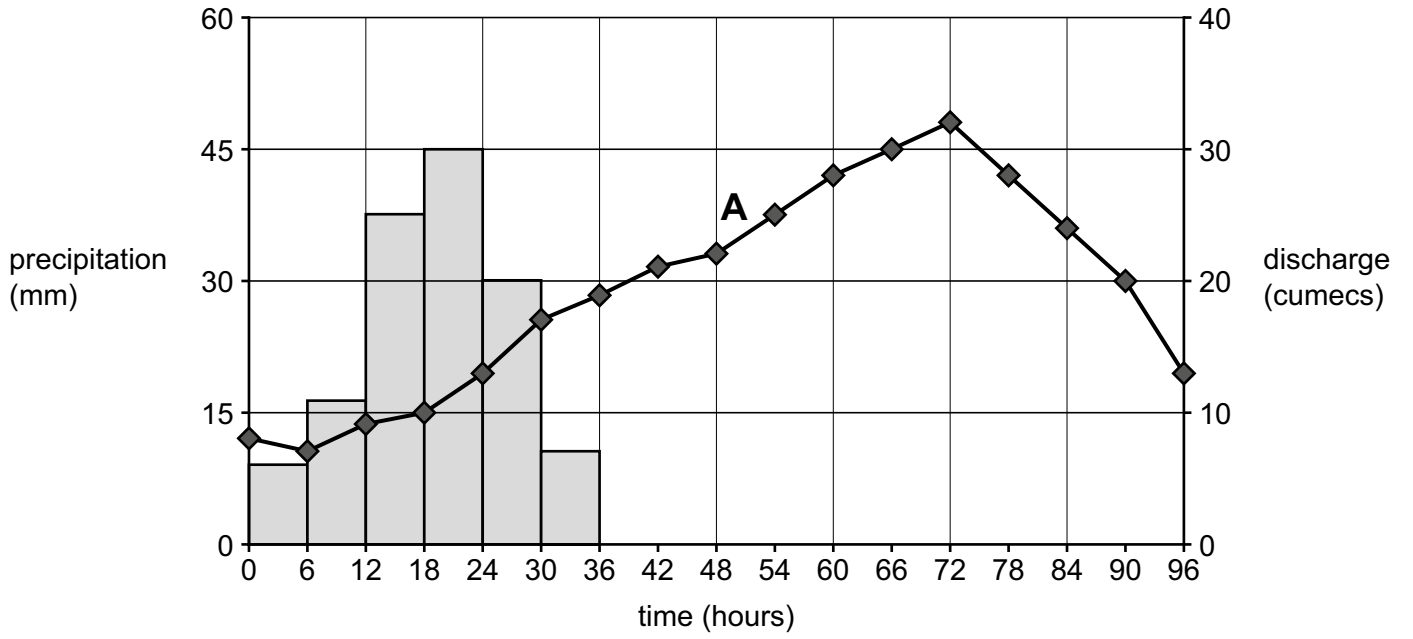
Figure 1.1 for Question 1

A river flooding



Figure 1.2 for Question 1

A storm hydrograph



key

- precipitation (mm)
- discharge (cumecs)

Figure 2.1 for Question 2

Incoming (shortwave) solar radiation

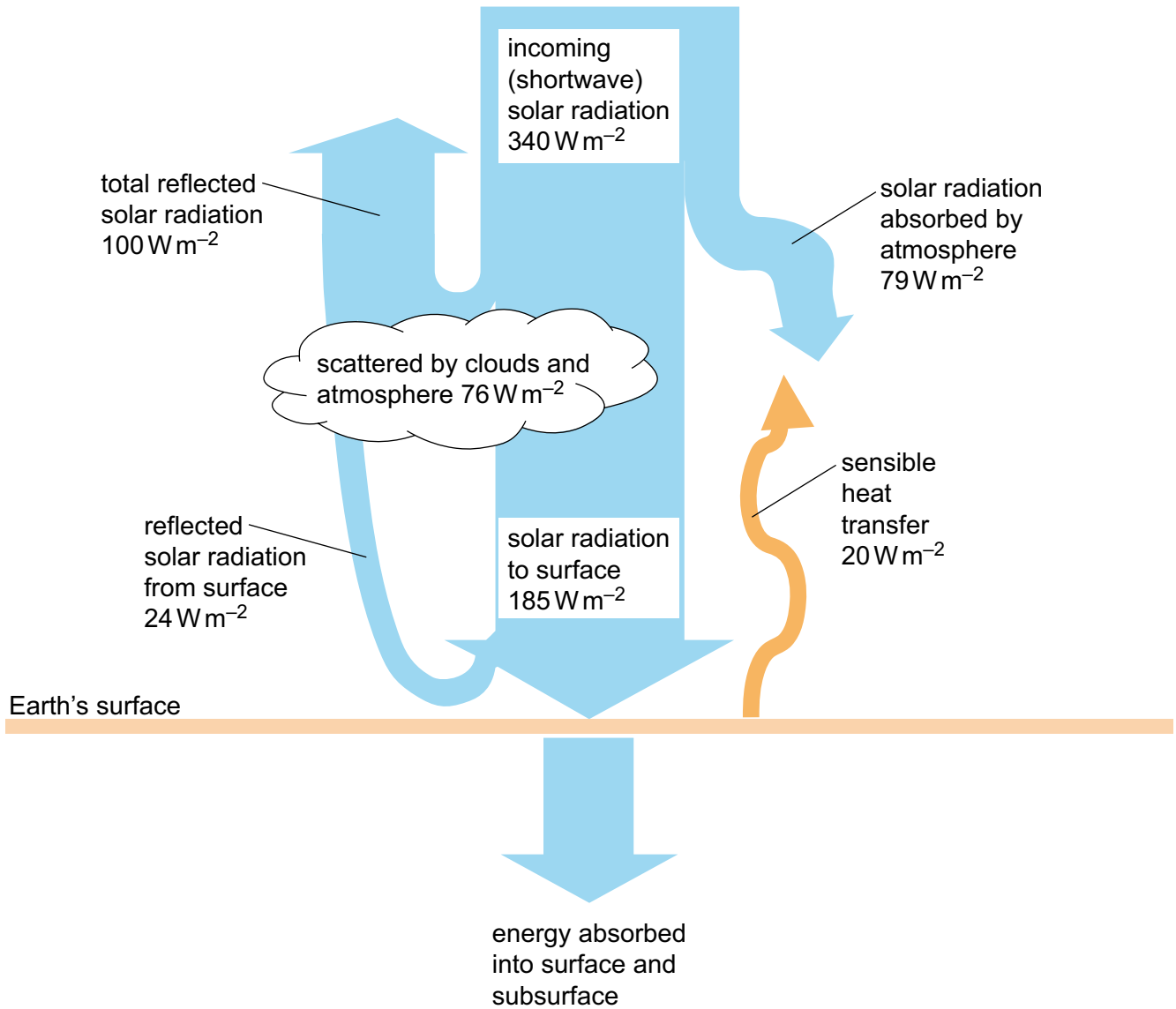


Figure 2.2 for Question 2

Outgoing (longwave) radiation

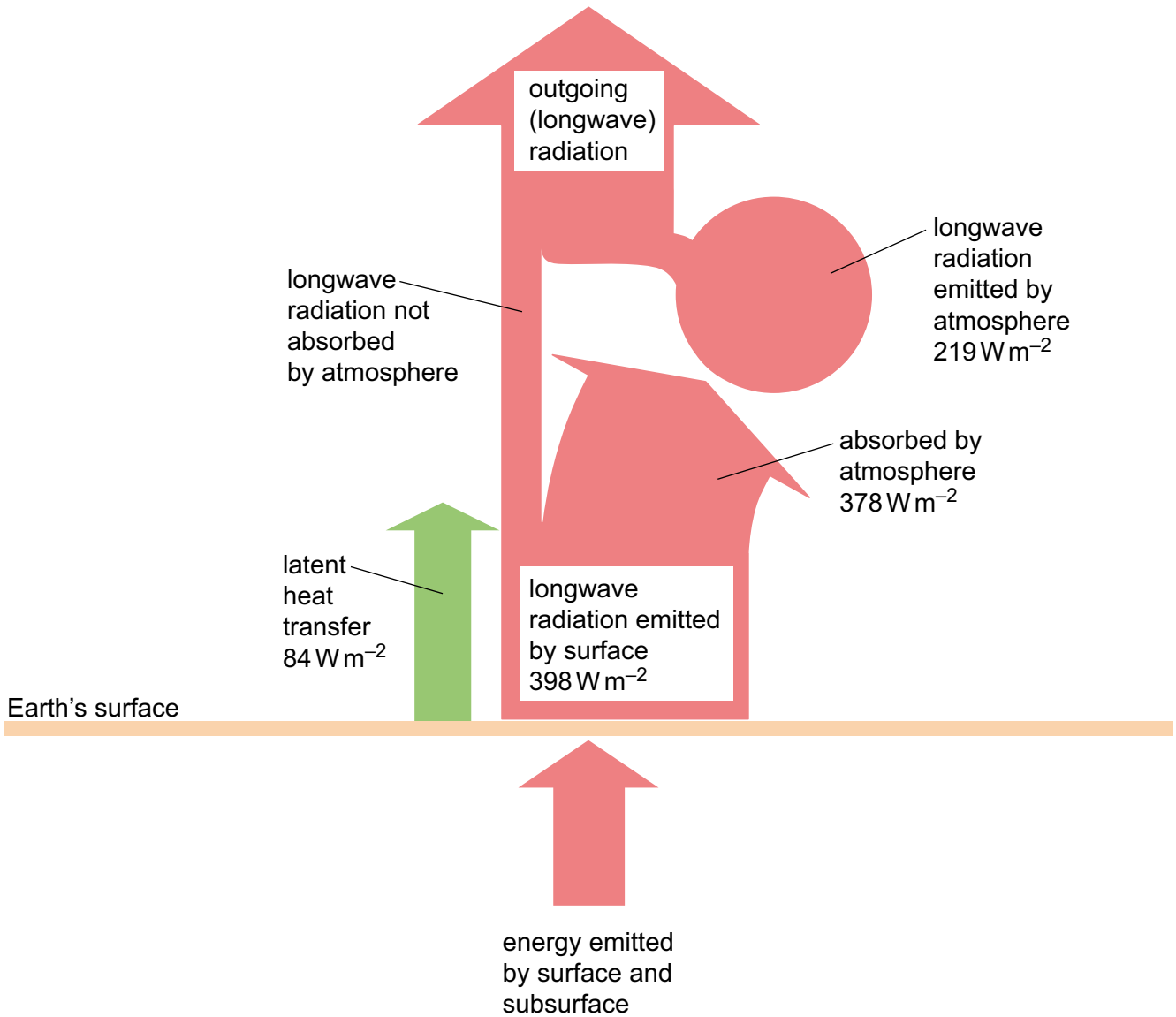
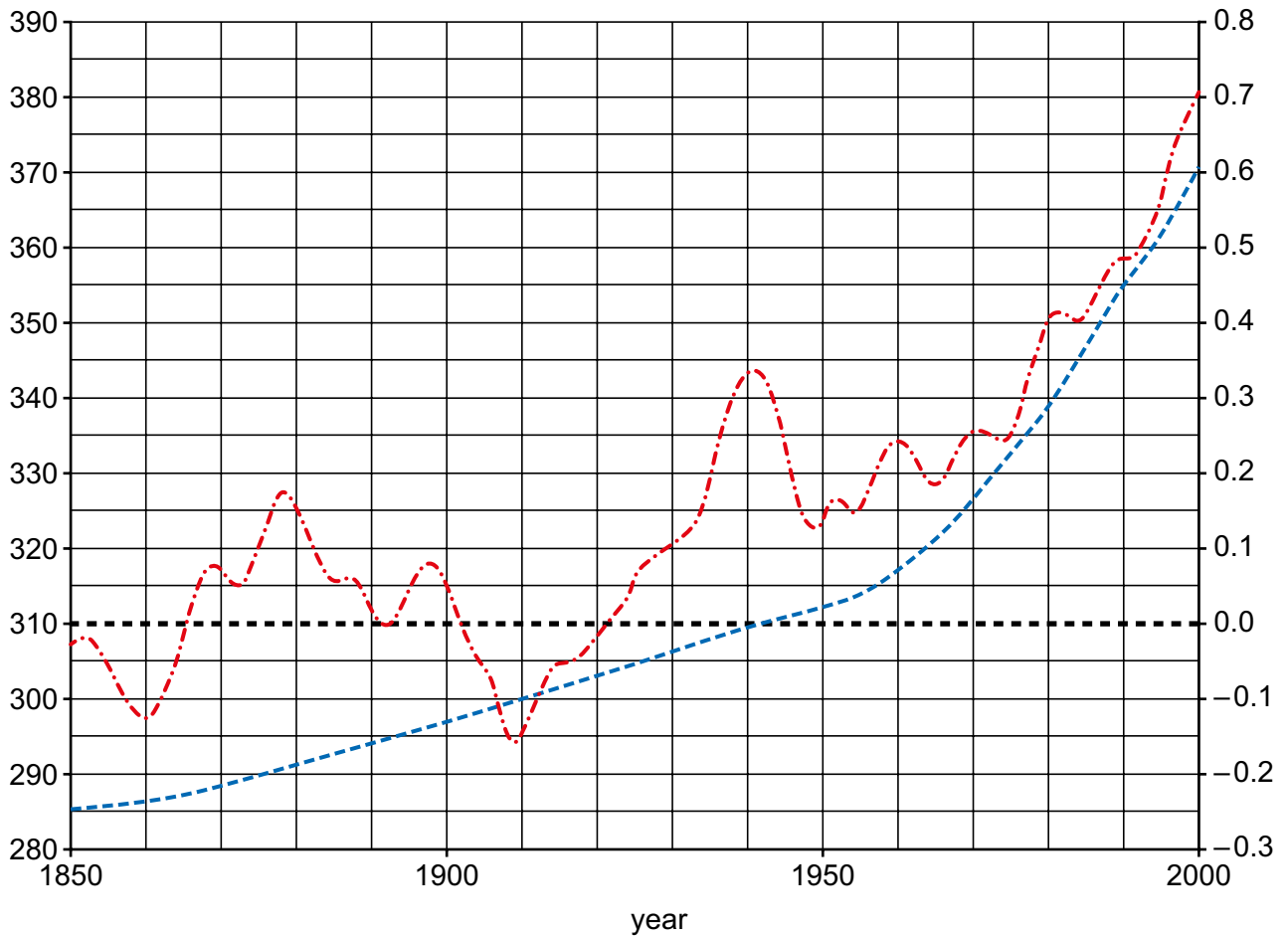


Figure 2.3 for Question 2

Global carbon dioxide concentration in the atmosphere and global temperature change from 1850 to 2000

carbon dioxide concentration
(parts per million ppm)

temperature
(°C)

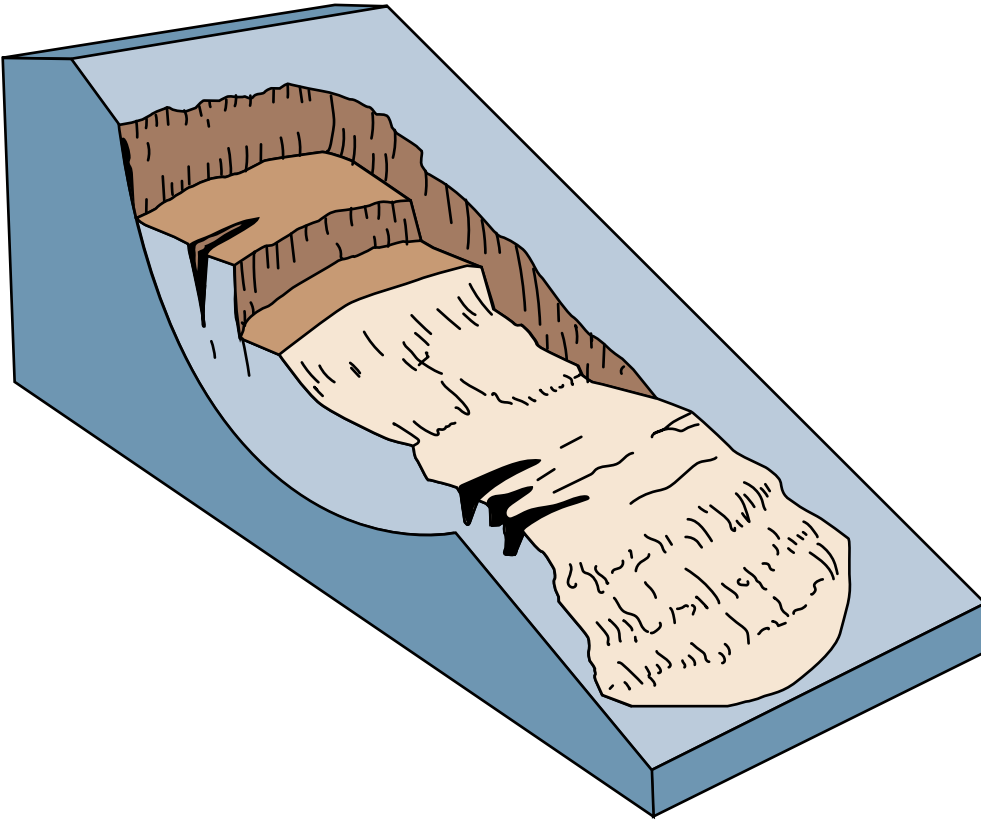


key

- temperature
- carbon dioxide concentration
- average temperature 1850

Figure 3.1 for Question 3
Two types of mass movement

A



B

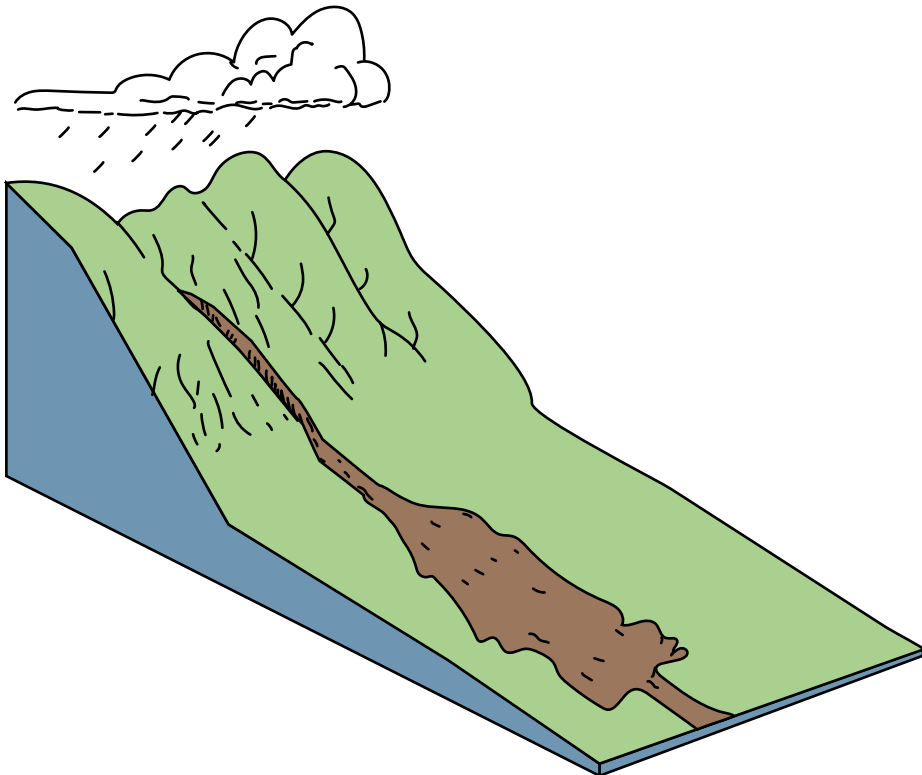


Figure 3.2 for Question 3**Management strategies used on a slope to reduce mass movement**

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