

General Certificate of Secondary Education Foundation Tier Specimen Paper

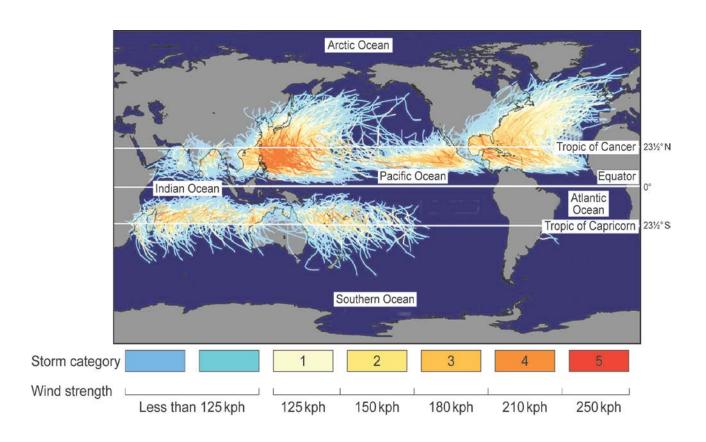
Geography (Specification B)

90352F

Unit 2F Hostile world and Investigating the shrinking world

Insert

For use with Question 1 (d) Figure 3



For use with Question 1 (g) Figure 5

In February 2009, a number of wildfires burned across the Australian state of Victoria. Australia has never had wildfires that caused so much destruction.



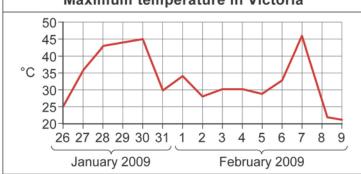
Four of the wildfires were caused by lightning strikes.



Firefighters warned that by 2050, major wildfires could happen every year in Victoria if global warming continues.



Maximum temperature in Victoria



In February 2009, police searched for an arsonist who they believe started a 6500 hectare wildfire.

In February 2009, a man was arrested for using a power tool that gave off sparks.



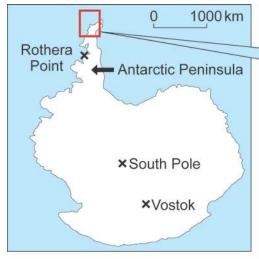
A fallen power line is believed to have sparked a blaze in a part of Victoria.



The lowest rainfall on record fell in Victoria in the 18 months before the February 2009 wildfires.

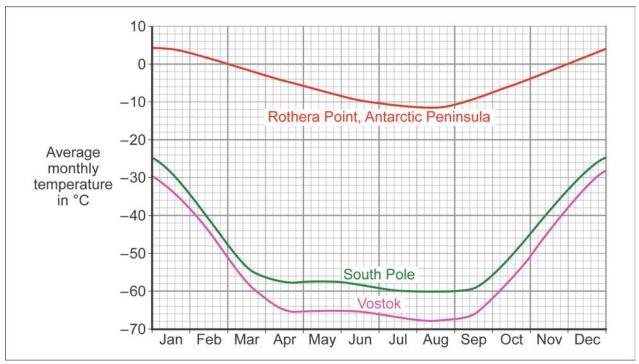


For use with Question 2 (b) Figure 9



Top 10 destinations (2008)		Number of visitors
Α	Arctowski Research Base	21 255
В	Halfmoon Island	24 179
С	Deception Island	25 846
D	Whalers Bay	21 562
Е	Cuverville Island	33 009
F	Goudier Island	22512
G	Neumayer Channel	27 111
Н	Paradise Bay	21999
1	Neko Harbour	23676
J	Lemaire Channel	29 107





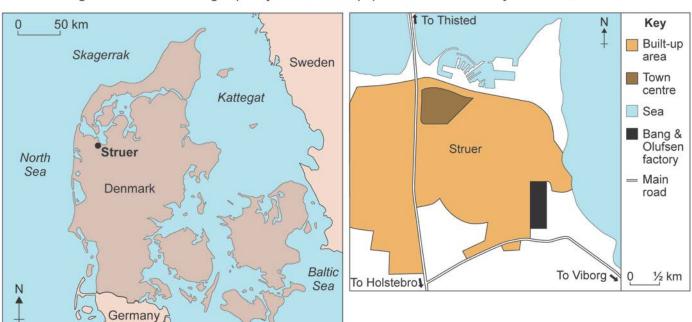
For use with Question 2 (g) Figure 13

If desertification in Africa continues at the present rate, nearly 75% of the population could need some sort of food aid by 2025. Some comments made by government officials from African countries affected by desertification In my country the population is expected to We have to grow more rise to 46 million by 2025. crops in the fields we already have. We have to let people cut trees down, so that they can cook their food. Deserts have always spread and then retreated; it is part of a natural cycle. In my country the GNI per person is only \$1076. In many parts of Africa, the climate is changing because of global warming. We have to keep more animals on the same area of land. Predicted increase in average temperature (2000 – 2050) Key 2-3 °C 3-4 °C 4-5°C Non-desert area Predicted change in average rainfall (2000 – 2050) Key Decrease Increase Non-desert area

For use with Question 3 (c) Figure 15

Bang & Olufsen Factory

Bang & Olufsen make high quality electronic equipment at their factory in Struer, Denmark.







For use with Question 4 (b) Figure 19



The Broads is Britain's biggest wetland area. It is home to some of the rarest plants, animals and birds in the UK.

In 2007 The Broads had 5.4 million visitor days. 70% of visitors stayed in The Broads area at least one night. There are nearly 13 000 boats.

We get lots of tourists in the summer. It makes it busy but it is good for local businesses.

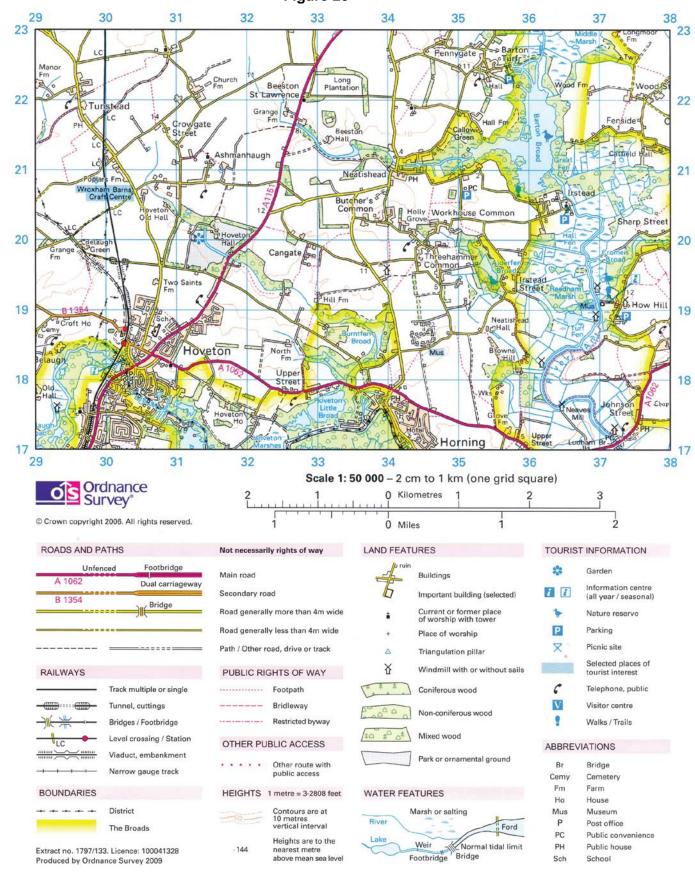
The Broads has over 200 km of rivers and lakes open to boats.





Visitor

For use with Question 4 (c) Figure 20



For use with Question 4 (f) Figure 22

Botswana in Africa has large areas of unspoilt wilderness. Safari tourism is becoming an important source of income.



Tourist safari in Botswana

We can develop more tourist lodges for people to view our wildlife. Tourism will be good for the country if we can make it sustainable.





Wildlife in Botswana

Will ecotourism help enough local people?



Aid worker



Local Kalahari tribesman

We are not allowed to take water from this area because the water is needed for the new tourist lodges.