

Part 2

Questions 6–10

For each question, choose the correct answer.

The people below are all doing school projects about the weather, and want to find a website to help them.

On the opposite page there are eight descriptions of websites about the weather.

Decide which website would be the most suitable for the people below.

6



Sami is interested in how technology is used to predict the weather. He'd also like expert online help on how to start collecting weather information to look for patterns in local weather.

7



Marcia wants to read about areas of the world that frequently have bad weather, such as very strong winds, and learn about the reasons for it. She'd also like to see photos of these events.

8



Tom wants to learn how to predict weather changes by looking at the sky. He'd also like to upload his photos of the sky and get advice on improving them.

9



Lily would like to know how the sea affects the weather across the planet. She wants to see diagrams showing how this happens, and also to contact other weather watchers in different countries.

10



Joseph would like to meet other teenagers who record the weather. He wants information about changes in weather, such as when it becomes unusually hot, and to learn about ways people can prepare for these events.

Weather websites

A MetBureau

Get clear, helpful tips on how to record daily information about the weather, such as wind direction, amounts of rain and sea temperature. And on this website, you'll also find the work of some professional photographers who have taken beautiful photos of the sky, such as at sunrise and sunset.

B Tempus

This website has clear maps and detailed drawings explaining how the oceans move warm and cold water around, and influence temperature and weather patterns around the world. You can also exchange experiences with other site users all over the world who study the weather!

C Weather Watch

Interested in huge storms and other extreme weather conditions? There's information here about why these take place, and which countries are most likely to experience them. There are also spectacular pictures, like of storms and clouds, taken by people who follow these weather conditions using complex technology.

D Elemental

This website follows changes in local weather – click on the map to see your area! Clear diagrams also show how winds and oceans influence your weather, and explain the weather conditions that produce different clouds. Find details of clubs in your area to meet young people who share your interest, too.

E Weather Eye

This website tells you the ways computers and space satellites watch weather conditions around the world and produce forecasts. Professionals give advice about setting up your own weather station and keeping daily records of wind speed, clouds, high and low temperatures and rainfall in your area, to see if trends are changing.

F Sundial

Weather conditions like storms, and also heatwaves, which bring very high summer temperatures, are happening more frequently. This website explains the reasons and gives tips on how to be ready for them. Find out, too, about clubs where you live, where young people set up weather stations, and look at all the information they've collected.

G MetMonitor

Look inside a modern weather centre, and discover how both computers and studying the sky help with weather forecasts. You'll also find videos of extreme weather like high temperatures, and see how forecasts warn us about these events. Upload weather information you've recorded to share with our scientists!

H Meteo

This website explains how the three main types of cloud form, and what they tell us about the kind of weather that's approaching. Impress your friends when you're out with them and can tell them if it's going to rain! Experts will give you tips to help you make your own cloud pictures better if you share them on the website.