

Statement of participation

Valeriia Harbuzova

has completed the free course including any mandatory tests for:

Watching the weather

This 10-hour free course described the various ways in which vital meteorological observations are made.

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www.open.edu/openlearn

This statement does not imply the award of credit points nor the conferment of a University Qualification. This statement confirms that this free course and all mandatory tests were passed by the learner.

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Watching the weather

https://www.open.edu/openlearn/nature-environment/environmental-studies/watching-the-weather/content-section-0

Course summary

This free course, Watching the weather, describes how meteorological observations are made looking upwards from the surface of the Earth, looking downwards from satellites in space and from aircraft and balloons within the atmosphere. This international network of observations is vital for scientists and forecasters and the results impact on everyones daily activities.

Learning outcomes

By completing this course, the learner should be able to:

- demonstrate general knowledge and understanding of some of the basic facts, concepts, scientific principles and language relating to meteorology and weather forecasting, in particular the techniques used to gather meteorological data
- receive and respond to information presented in a variety of ways, including text, tables, graphs, diagrams, computer-based multimedia and websites
- begin to understand how to develop personal learning strategies.

Completed study

The learner has completed the following:

Section 1

Recording the weather from the surface

Section 2

Recording the weather from the top down

Section 3

Recording the weather filling in the middle