



Air Researcher Badge



1. SAFETY

Know the safety rules relating to access to airfields in Policy, Organisation and Rules. Please see a leader for a copy of these rules. Or you can look on scouts.org

2. RESEARCH

The main part of this badge is a research project. You need to research one historical aspect of flight. Examples are:

- The development of a specific aircraft type, discovering details of its history, role and achievements. Examples might be: Spitfire, Boeing 747, Harrier or Wessex helicopter.
- The development of balloons or airships from their first appearance to the present day.
- The development of a type of aero engine. Examples might be jet or piston engines in general, or a specific engine such as the Rolls Royce Merlin

You may choose to research a different historical aspect of flight, before you start your research please speak to a leader to confirm that your chosen topic is within the requirements of the badge.

3. VISIT

In the course of your research, visit at least one place of interest that is directly relevant to your project. For example a museum, an air display or an aeronautics factory.

If you are having difficulty finding a place to visit please speak to a leader, we may be able to suggest somewhere appropriate.

4. PRESENTATION

The presentation of this report is very important. It must include the following elements:

- Model you have made to illustrate some aspect of your research. Possibly a model of an engine, or an aircraft
- A written report with details of your research. This needs to be at least 600 words long and include factual details you have found out during your research.
- Relevant diagrams and pictures need to be included
- Also include any other resource materials you have discovered, such as maps showing where the aircraft was used, or tickets/brochures from your place of visit.

This presentation can be presented either as a printed report, a power point presentation or on a display board.

You will need to show this presentation to the rest of the patrol and be able to explain your research.

Notes

Completing this badge can also help completing some aspects of other badges:

Writer Badge

If you complete Report task, this will also cover Writer Publish or 'Report' task

Progress Chart

Complete all tasks

Task	completed
Safety	
Research	
Visit	
Presentation	

Leader to sign and date that task completed to the required standard.

Date badge completed

...../...../.....

Leader Name

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Date badge awarded

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