



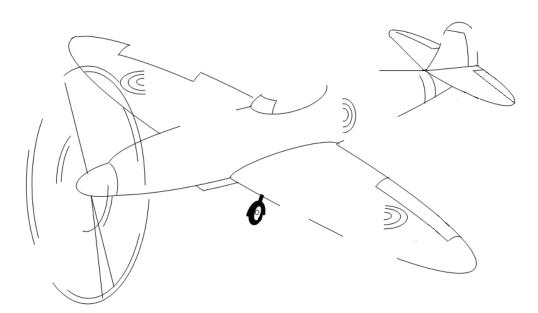
Find out about a particular aeroplane and tell others in the scout group about it. Examples might be Spitfire, Airbus, Wessex helicopter etc.

Walk to the War in the Air Hangar

Now you are in War in the Air, find the **Spitfire**.



1) Complete the picture of the Spitfire below (draw on the missing lines).



Look closely at the Spitfire to find the answers to the following questions.

- 2) Why is the aircraft painted more than one colour? **CAMOUFLAGE**
- 3) How many propeller blades does it have? THREE
- 4) How many pilots could fly in the Spitfire? **ONE**

Walk to the back of the aircraft.

- 5) Look at the plane's tail. What animal is painted on it? **BIRD (SWALLOW)**
- 6) Find the identity number and fill in the missing numbers. K 9 942

Continued....

Ask an adult to help you read the information on the board and then answer the following questions.

- 7) When did the Spitfire first fly? **1936**
- 8) True or false. The Spitfire was a fighter plane. **TRUE**

Walk to Hangar 1

Now you are in Hangar 1, find the **De Havilland Comet**.



Look closely at the plane to find the answers to the following questions.

1) What colour is the stripe around the plane? **BLUE**, **WHITE & YELLOW**

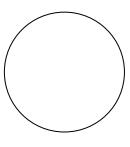
2) How many wheels has it got? (Count carefully!) 10

- 3) How many round windows are there? 16
- 4) What letters are written on the side of the plane? BOAC

Walk to the back of the plane.

5) Look up at the plane's tail. Can you see a symbol?

Draw the symbol in the circle.



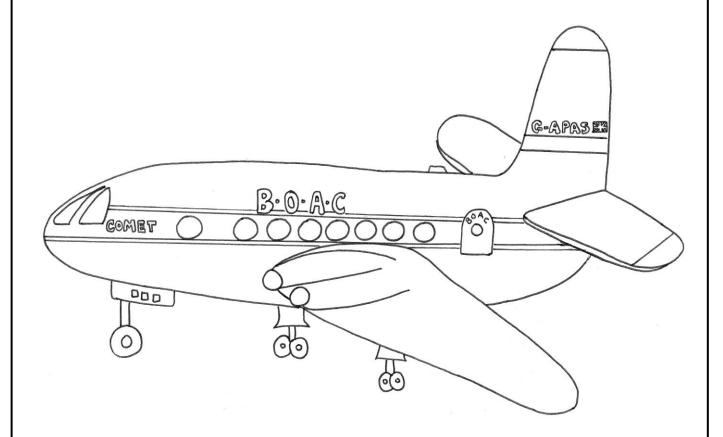
What does the symbol remind you of? _____

Continued...

6) Find the identity number and fill in the missing letters. **GAPAS**

Ask an adult to help you read the information on the board and then complete the following sentence...

7) The De Havilland Comet was the first **JET AIRLINER** to fly.



8) Look at the drawing of the De Havilland Comet above. Where would you sit if you were a passenger? Draw yourself sitting on the plane.

9) Draw where the pilot of the Comet would sit.

Continued....

By making the paper dart and finding the answers to the questions you have completed parts 1 and 2 of the Stage 1 Air Activities badge.

There are still two more tasks you need to do to complete the badge. You could do these at the museum or at the next scout group meeting.



4

Talk to someone who has flown in a plane, helicopter or hot air balloon and find out what it was like.

If you have already flown in a plane – tell others in the Scout Group what it was like. If not, tell them what they would like to fly in, and why.