

Scout Name _____ Unit # _____ Date _____

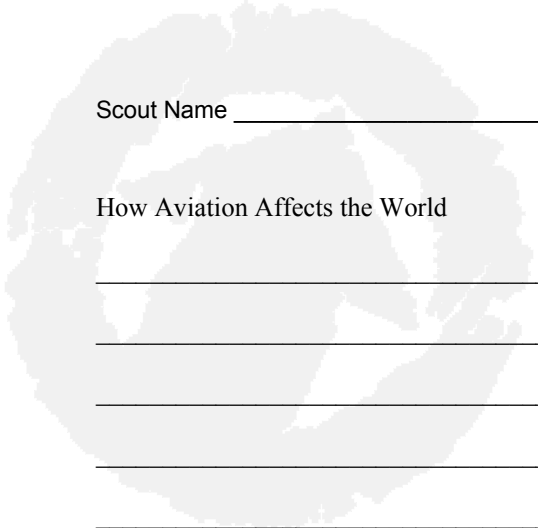
Aviation Merit Badge Worksheet

Requirement 1

Meaning of Aviation



Importance of Aviation



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How Aviation Affects the World

Handwriting lines for the section 'How Aviation Affects the World'.

How Aviation Progressed in the Philippines

Handwriting lines for the section 'How Aviation Progressed in the Philippines'.

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Requirement 2

Define Aircraft

Describe some kinds of aircraft in use today

Requirement 3

Outline at least five (5) uses of aircraft

1. _____
2. _____
3. _____
4. _____
5. _____

Requirement 4

Identify and explain the purpose of the following aircraft instruments:

- a. Altimeter

- b. Airspeed Indicator

- c. Compass

- d. Turn and Bank Indicator

- e. Tachometer

- f. Oil Pressure Gauge

- g. Temperature Gauge

Requirement 5

Show a knowledge of the International Phonetic Alphabet

A	N
B	O
C	P
D	Q
E	R
F	S
G	T
H	U
I	V
J	W
K	X
L	Y
M	Z

Requirement 6

Do the following

- Point out on a model plane the forces which act on an airplane in flight.
- Show one other principle basic to flight.
- Build a wing section, and show the principles of lift.

Tell six (6) rules of safety to follow around airplanes and airports

Safety Around Airplanes	Safety Around Airports
1.	1.
2.	2.
3.	3.
4.	4.
5.	5.
6.	6.

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Tell safety rules for building and flying model airplanes.

Tell safety rules for glue, paint dope, and plastics.

Visit an airport or airbase near your home.

What airport or airbase did you visit? _____

Tell how the facilities were used

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List down job opportunities there are in aviation.

_____	_____	_____
_____	_____	_____

Write down what job you are interested in: _____

Write down the qualifications and working conditions: _____

Write down what job offers in reaching your goal in life: _____
