

1. A motorless aircraft
launched by towing
or by catapult (noun)

G

Root GLIDAN = to slip

2. A moveable surface of an
aircraft wing used to control
roll and perform banks (noun)

A

Root AILE = wing

3. The design, development,
production, operation or use
of aircraft (noun)

A

Root AVIS = bird

4. A device having a revolving hub
with radiating blades for moving
forward (noun)

P

Roots PRO & PELL = forward & drive

DIRECTIONS:
To solve the
puzzle use the
clues given in
each box as
well as in the
sentences.
Each word uses
part or all of the
MASTER ROOT.

1. There was a breathtaking view from the cockpit as the _____ soared above the mountain range.
2. The _____s on the acrobatic plane allow a pilot to loop safely and perform stunts in all directions.
3. The Wright Brothers were successful in _____ when many others had failed before them.
4. All commercial airplanes had _____s until the jet engine replaced them in the 1950's.

