

1 Match a word in the box with the correct definition.

helicopter	glider	rocket	bird	plane
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- 1 It has wings with large flight feathers. _____
- 2 It has a propeller engine. _____
- 3 It does not have an engine. _____
- 4 It has a rotor that spins very fast. _____
- 5 Its engine pushes it up into space. _____

2 Choose a, b or c to answer the questions.

- 1 What do small flying insects and hummingbirds do? _____
 a drink nectar from pools b flap their tiny wings
 c a lot of gliding
- 2 Clement Ader's plane looked like a box with giant wings.
 What else did it have? _____
 a a steam engine b a giant propeller c both
- 3 Where does the pilot sit in a passenger plane? _____
 a in the turbine b in the cockpit c in the glider
- 4 What comes out from a fighter plane's two jet engines? _____
 a exhaust b elevators c turbines
- 5 What kinds of planes do people fly by remote control? _____
 a airliners b gliders c spy planes

3 Add one letter from the box to make a word.

d	w	p	s	c
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- 1 ___limb 3 ___pin 5 ___lanes
- 2 ___rag 4 ___eight

4 Read the sentences. Write T (true) or F (false).

- 1 A cockpit is full of handles, pedals, switches and dials. _____
- 2 The control column and pedals make the plane climb upwards, descend and turn left and right. _____
- 3 A throttle makes a plane go left or right. _____
- 4 Elevators on the plane's wings make the plane roll from side to side. _____
- 5 The rudder on the fin makes the plane turn from side to side. _____

5 Draw a line to complete the sentences.

- | | |
|---------------------------------------|--|
| 1 Take-off is when | a on a long rope. |
| 2 Planes take off from and land on | b the plane lifts off the ground. |
| 3 Landing is | c the runway. |
| 4 A plane tows a glider into the air | d the pilot hangs underneath it. |
| 5 A hang-glider has just one wing and | e the most difficult part of a flight for a pilot. |

6 Use the words in the box to label the picture.

rotor blades door tail rotor engine fuselage rotor



7 Complete the sentences with the words in the box.

round	in	into	upwards	inside
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- 1 Rockets carry astronauts and cargo _____ space.
- 2 A rocket has an engine that pushes it _____.
- 3 Fuel burns _____ the engine.
- 4 After a few minutes, the rocket is _____ orbit.
- 5 The rocket is flying _____ the Earth.

8 Complete the sentences with the correct form of the verb: *-ing* or *to + infinitive*.

- 1 Birds fly _____ (find) food for themselves and their young.
- 2 Large passenger planes carry people thousands of miles without _____ (stop).
- 3 Robins flap their wings fast _____ (keep) flying.
- 4 Workers fill the fuselage with products _____ (sell).
- 5 Birds take off _____ (escape) from predators, such as foxes.

9 Write the correct two-word verb to complete the sentences.

- 1 A bird uses the feathers on its tail to steer and to _____.
(speed up / slow down)
- 2 Bats listen for sounds to _____ off things.
(bounce back / bounce over)
- 3 The Wright brothers _____ how to make wings.
(worked in / worked out)
- 4 The fuselage is a long tube _____ metal.
(made into / made of)
- 5 A paraglider _____ a kite or a parachute in the sky.
(looks for / looks like)