



# The story of flying

## ZOOM IN

**achievement** (n) a job well done 成就 | 成就

**altitude** (n) height above sea level 高度 | 高度

**blades** (n) the long flat parts of a propeller that turn round  
螺旋槳的葉片 | 螺旋槳的叶片

**cockpit** (n) the area in an aircraft where the pilots sit 駕駛艙 | 驾驶舱

**crew** (n) a group of people who work together 工作隊伍 | 工作队伍

**efficient** (adj) working without wasting time or energy 效率高的 | 效率高的

**engineer** (n) someone whose job is to design or build mechanical or  
electrical devices 工程師 | 工程师

**flap** (v) move the wings up and down in order to fly 振翅 | 振翅

**glide** (v) fly smoothly and easily 滑翔 | 滑翔

**inspired** (v) given the idea of something 啟迪 | 启迪

**jet engines** (n) engines that move by forcing hot gases out at the back  
噴射式引擎 | 喷射式引擎

**lift** (n) upward force 升力 | 升力

**propeller** (n) a device on a boat or aircraft that spins round and causes the boat  
or aircraft to move 螺旋槳 | 螺旋槳

**supersonic** (adj) faster than sound 超音速 | 超音速

**wing span** (n) the distance between the ends of the wings of an aircraft or bird  
翼展 | 翼展

## INVESTIGATE

**accelerate** (v) speed up 加速 | 加速

**aircraft carrier** (n) a ship with a long, flat deck where aircraft can take off or land  
航空母艦 | 航空母舰

**bridge** (n) the part of a ship where the movement of the ship is controlled 艦橋 | 舰桥

**hangar** (n) a large building in which aircraft are parked 飛機庫 | 飞机库

**hull** (n) the main part of a ship that goes in the water 船體 | 船体

**operating theatres** (n) special rooms in a hospital where doctors carry out  
medical operations 手術室 | 手术室

**roll call** (n) checking who is present 點名 | 点名

**stand to attention** (phr) stand straight with your feet together and your arms at  
your sides 立正 | 立正

## PICS & FACTS

**daring** (adj) willing to do things that may be dangerous 勇敢的 | 勇敢的

**draughts** (n) air currents 氣流 | 气流

**enthusiasm** (n) strong interest 熱情 | 热情

**fame** (n) the state of being well known 聲譽 | 声誉

## PICS & FACTS

- goggles** (n) a device you use to protect your eyes 護目鏡 | 护目镜  
**good luck charm** (n) something that is believed to bring good luck 護身符 | 护身符  
**leather** (n) animal skin that is treated for making clothes, bags or furniture 皮革 | 皮革  
**licence** (n) an official document that allows you to do something 許可證 | 许可证  
**make a name** (phr) become famous 成名 | 成名  
**overalls** (n) a single piece of clothing that combines trousers and a jacket  
連身工作服 | 连身工作服  
**pistol** (n) a firearm that is held and fired with one hand 手槍 | 手枪  
**steer** (v) control the direction that a vehicle is going by turning a wheel 掌舵 | 掌舵

## WILD LIFE

- albatross** (n) a very large white seabird 信天翁 | 信天翁  
**beaks** (n) the hard curved part of a bird's mouth 鳥嘴 | 鸟嘴  
**chick** (n) a baby bird 小鳥 | 小鸟  
**digested** (v) changed food into substances that your body needs 消化 | 消化  
**grip** (v) hold tightly 緊握 | 紧握  
**hatches** (v) comes out of an egg 孵出 | 孵出  
**snuggle** (v) move to a warm and comfortable position 挨近 | 挨近  
**vary** (v) change 改變 | 改变  
**waddle** (v) walk in short, quick steps, swinging slightly from side to side  
搖搖擺擺地走 | 摇摇摆摆地走

## WHAT CAN YOU SEE?

- metamorphoses** (v) changes into something completely different 完全變形 | 完全变形  
**worrier** (n) someone who thinks about his problems all the time 多慮的人 | 多虑的人

## FUNFACTS

- ancestors** (n) your relatives who lived long time ago 祖先 | 祖先  
**drone** (n) a remote-control aircraft 無人駕駛飛機 | 无人驾驶飞机  
**goose bumps** (n) your skin's reaction to cold, fear or excitement 雞皮疙瘩 | 鸡皮疙瘩  
**hay** (n) dried grass used as animal food or covering materials 乾草 | 乾草  
**moles** (n) a kind of animal that lives underground 鼯鼠 | 鼯鼠  
**prehistoric** (adj) before there were written records 史前的 | 史前的  
**stags** (n) adult male deer 成年雄鹿 | 成年雄鹿  
**upright** (adj) vertical 直立的 | 直立的

## EXPERIMENT

- emergency** (n) an unexpected and dangerous situation that must be dealt  
with immediately 緊急情況 | 紧急情况  
**mysterious** (adj) strange and unknown 神秘的 | 神秘的  
**salami** (n) a kind of large, spicy sausage 莎樂美香腸 | 莎乐美香肠  
**terrifying** (adj) very scary 可怕的 | 可怕的  
**threat** (n) a possible danger 威脅 | 威胁  
**swift** (adj) very quickly 迅速的 | 迅速的