



Parts of an Aeroplane

Part of an Aeroplane	Function
fuselage	the body of the plane – holds things together and carries the load
cockpit	area the plane is controlled from
jet engine	generates thrust
wing	generates lift
spoiler	changes lift, drag and roll
flaps	change lift and drag
slats	helps to change the lift
elevator	controls pitch (vertical movement up and down)
rudder	controls yaw (horizontal movement side to side)
aileron	helps control the roll
vertical stabiliser	controls yaw (horizontal movement side to side)
horizontal stabiliser	controls pitch (vertical movement up and down)