

# Airplane Development

**The Story of Flight** *From dreams of flying to modern airplane*

*Student: Yassen Almahareq*

*Course: IT*



# 1. Early Tries – Abbas Ibn Firnas

People tried to fly like birds. Abbas Ibn Firnas used wings but could not land safely



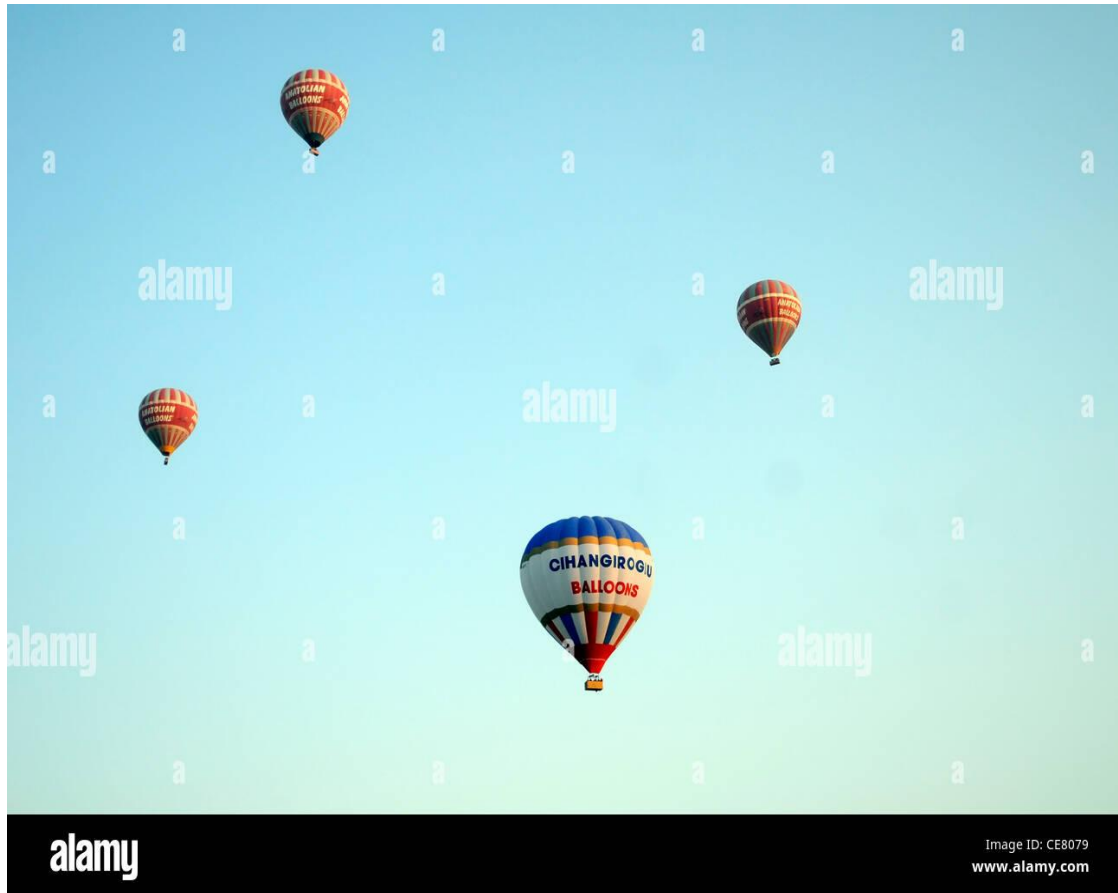
## 2. Gliders – 1800s

George Cayley and Otto Lilienthal built gliders.  
They showed how flying could really work



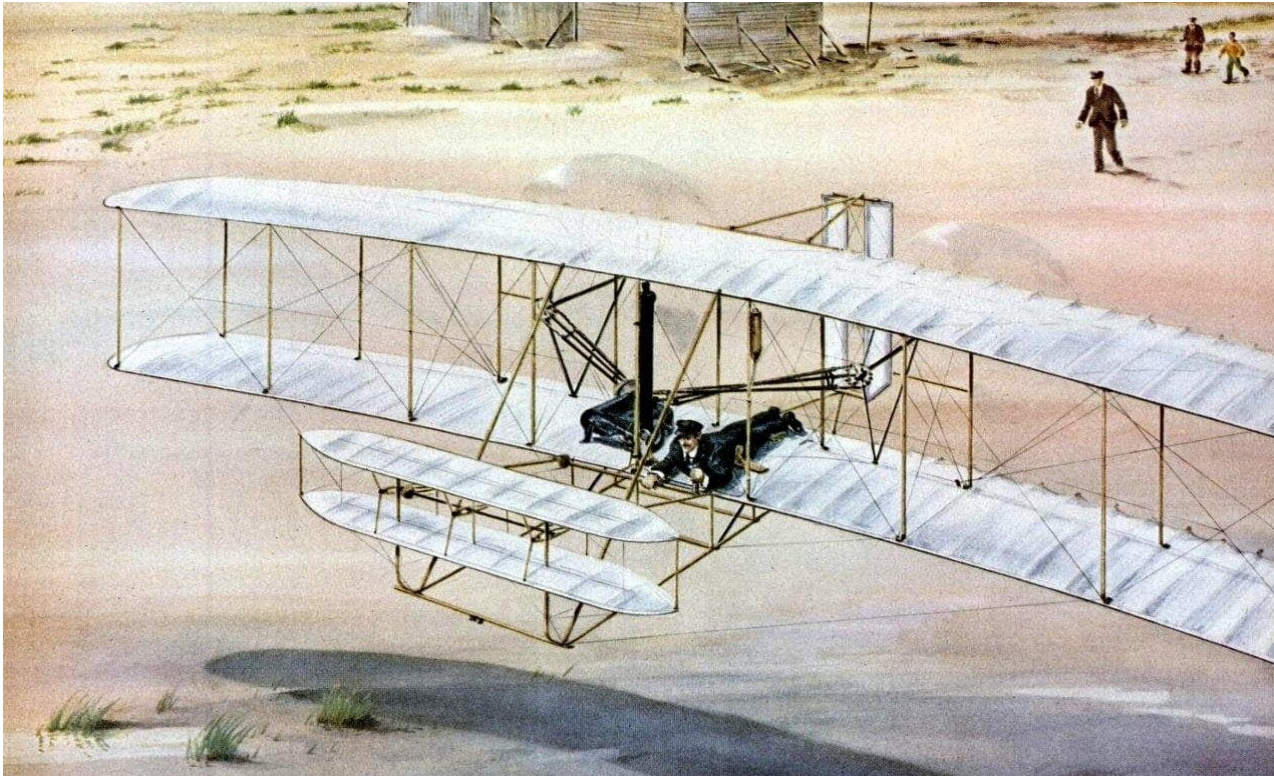
### 3. Balloons – 1782

The Montgolfier brothers made the first hot-air balloon.  
Later, Henry Giffard added a steam engine



## 4. First Airplane – 1903

The Wright brothers flew the first real airplane. It flew for only 12 seconds but changed history





## 5. Airplanes in War and Travel

In World War I, airplanes were used in battles. In 1919, the first nonstop Atlantic flight happened



## 6. Modern Airplanes

Today, airplanes are fast and safe. They carry hundreds of people across the world



## 7. Future of Flying

Scientists work on electric and eco-friendly planes.  
One day, we may fly in space planes!





*Thanks*

