



AIRPORTS



LESSON PLAN

- a) Look at the powerpoint and the associated videos
- b) Take the quiz at the end of this powerpoint
- C) Close this powerpoint and open the interactive quiz



VIDEO ON HOW AIRPORTS WORK

- Click to open:-
- <https://www.youtube.com/watch?v=BfCdUbKOSwY&t=30s>



AIRPORT v AERODROME

AIRPORT

AERODROME





DEFINITION OF AN AIRPORT

- An airport which has International departure and arrivals
- An airport will have the following:
 - Customs
 - Immigration
 - Quarantine
 - Public health



WHAT IS THE DIFFERENCE BETWEEN LANDSIDE AND AIRSIDE

LANDSIDE

- This is the UNRESTRICTED side of the airport. It includes:
- Check in facilities
- Shops/Restaurants/Toilets
- Public transport and Parking

AIRSIDE

- This is the RESTRICTED side of the airport. Everyone without exception must pass a SECURITY control. It includes:
- Duty Free
- Restaurants/Shops/Toilets
- Departure Gates
- Runways/Taxiways etc.....



LANDSIDE AND AIRSIDE



Some parts of the airport are both landside and airside. These include: T
The terminal building itself
Feight zones
Maintainance facilities
Aircraft manufacturers
Flying clubs at certain interntional airports



LANDSIDE



TERMINAL AIRSIDE





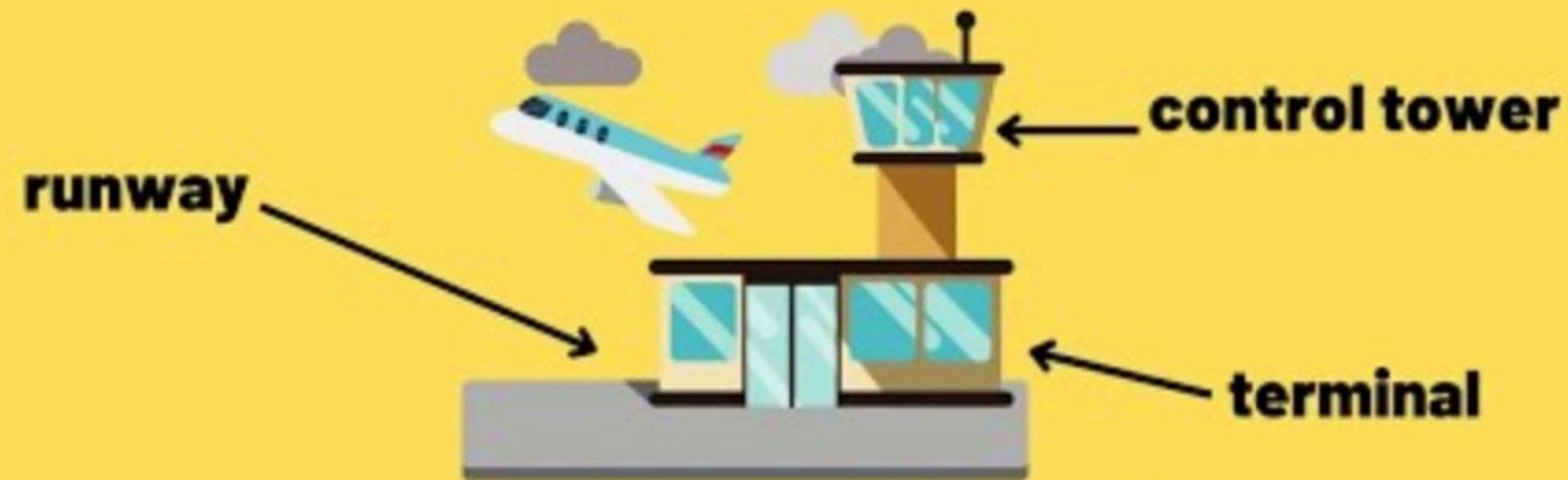
AIRPORT SECURITY CONTROL





AIRPORT VOCABULARY

Airport Vocabulary



Essential words and phrases for describing airports



AIRSIDE

- The airside of the airport is probably the most dangerous part of the airport to work and ultimate care must be taken.



AIRSIDE SECURITY REQUIREMENTS

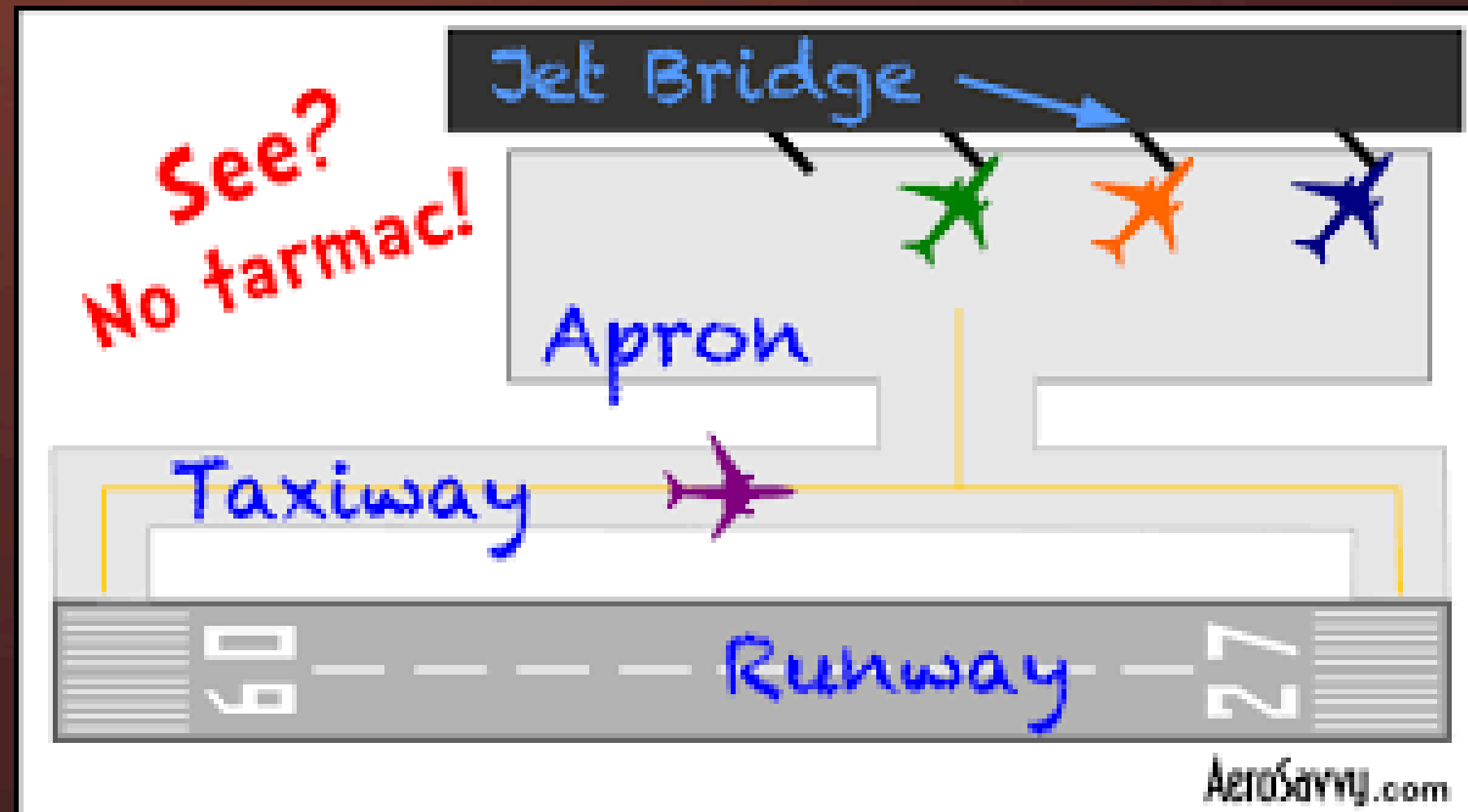
- REMINDER
- The airside part of the airport is a **RESTRICTED** area.
- Everyone without exception (other than police and customs) must go through a security control.
- All airport personnel airside must have a valid badge visible and ID in their possession.





MAIN PARTS OF AIRSIDE

- Parking/Stands
- Apron/Ramp
- Service roads
- Taxiways
- Runways





QUIZ

QUESTIONS

Q1) Is the runway situated on the landside or airside part of the airport ?

Q2) Do you have to have visible ID when you are airside ?

Q3) Do you have to contact ATC and obtain permission prior to entering an active runway ?

Q4) What do you have to pass to go from Landside to airside ?

Q5) What parts of the airport can be both landside and airside ?

CLICK ON ENTER TO SEE ANSWERS

1. AIRSIDE

2. YES

3. YES YOU MUST

4. SECURITY CONTROL

5) The terminal building itself

Feight zones

Maintainance facilities

Aircraft manufacturers

Flying clubs at certain interntional





END

