

## **SCAVENGER HUNT: CENTURY OF FLIGHT BUILDING (VERSION "A")**

1. Which Georgia Aviation Hall of Fame member built and flew an aircraft in Athens, GA in 1907?
  - a. Joe Jackson
  - b. Ben Epps
  - c. Jackie Cochran
  - d. Eugene Bullard
2. The \_\_\_\_\_ vehicle has a V-shaped undercarriage that disperses the explosive force of road-emplaced bombs.
3. The \_\_\_\_\_ vehicle replaced the military's Jeep and is adaptable for use as a communication system, missile system, or troop carrier or ambulance.
4. The \_\_\_\_\_ aircraft was developed as a major modification of the F-80 single-seat fighter for use as a \_\_\_\_\_.
5. The \_\_\_\_\_ aircraft was adopted as a training aircraft and was later modified for use as an attack aircraft nick-named the "Dragonfly".
6. The \_\_\_\_\_ was a long-range aircraft used to transport/support special operations teams behind enemy lines and for search/rescue operations.
7. The FB-111E nick-named the "\_\_\_\_\_" was a long-range all-weather aircraft capable of navigating at low altitudes.
8. The \_\_\_\_\_ engine was used to power the C-5 "Galaxy" cargo aircraft until it was finally replaced on all remaining aircraft by 2018.
9. The \_\_\_\_\_ was the first supersonic all-weather interceptor used for U.S. continental defense and first USAF operational delta-wing aircraft.

10. Georgia Aviation Hall of Fame member Jackie Cochran set multiple records and, as of her death in 1980, held more \_\_\_\_\_, \_\_\_\_\_, and \_\_\_\_\_ records than any other pilot in history.
11. During World War II, Georgia Aviation Hall of Fame member \_\_\_\_\_ was the first woman to fly a bomber aircraft across the Atlantic Ocean. She would become the leader of the Women's Air Force Service Pilots (WASP) organization.
12. Georgia Aviation Hall of Fame member Astronaut \_\_\_\_\_ flew a Department of Defense mission aboard the Space Shuttle Discovery on STS-33 in November, 1989.
13. Georgia Aviation Hall of Fame member \_\_\_\_\_ flew as a "guest" with General Claire Chennault's Flying Tigers and in 1942 became first commander of the 23rd Fighter Group of China Air Task Force under Chennault. A combat leader Ace accounting for 22 "kills," he received three Silver Stars, three Distinguished Flying Crosses, and five Air Medals.
14. The \_\_\_\_\_ was an unguided rocket with a nuclear warhead that could be launched from either a \_\_\_\_\_ aircraft or a \_\_\_\_\_ aircraft.
15. The \_\_\_\_\_ reconnaissance aircraft entered the inventory in 1956. It was kept a secret until one was shot down over Russia in May 1960.

## **ANSWERS TO SCAVENGER HUNT: CENTURY OF FLIGHT BUILDING (VERSION "A")**

1. A (Ben Epps)
2. MRAP
3. HMMWV
4. T-33 Shooting Star, Trainer
5. T-37 Tweet
6. MH-53 Pave Low
7. Aardvark
8. General Electric TF-39
9. F-102 Delta Dagger
10. Speed, altitude, and distance
11. Jackie Cochran
12. Sonny Carter
13. Robert L. Scott
14. AIR-2A Genie, F-89 or F-106
15. U-2 Dragon Lady

## **SCAVENGER HUNT: CENTURY OF FLIGHT BUILDING (VERSION "B")**

1. Georgia Aviation Hall of Fame member \_\_\_\_\_ distinguished himself as a pilot on May 12, 1968, at Kham Duc, Republic of Vietnam, as he maneuvered the lumbering unarmed Fairchild C-123 Provider transport in position for a landing at the beleaguered Special Forces camp that had been overrun by hostile forces, in a desperate rescue of a three-man Combat Control Team. The mission was successful and for his heroic action under brutal enemy fire, Colonel Jackson was awarded the Medal of Honor on January 16, 1969.
2. Georgia Aviation Hall of Fame member \_\_\_\_\_ served as Commander of Warner Robins Air Logistics Center, Robins Air Force Base, Georgia, where he was instrumental in establishing the Engineering School at Mercer University and developing the Museum of Aviation at Robins Air Force Base.
3. The \_\_\_\_\_ aircraft was the first production aircraft with a variable geometry or "swing wing". The wing design supported both subsonic flight and supersonic flight.
4. The \_\_\_\_\_ aircraft was a heavily modified \_\_\_\_\_ aircraft to add a guidance system that could position the aircraft to fire the AIR-2A "Genie" rocket and return to base.
5. The \_\_\_\_\_ is a sweep-wing fighter from the Korean War. The aircraft on display flew with the Maryland Air National Guard.
6. The \_\_\_\_\_ aircraft holds the Absolute Speed Record of \_\_\_\_\_ mph flown on July 28, 1976.
7. The \_\_\_\_\_ aircraft was once modified for by adding an arresting hook for a series of experimental landings on the aircraft carrier USS America.
8. Gary Francis Powers was a CIA pilot shot down over the Soviet Union while flying a \_\_\_\_\_ aircraft.

9. The \_\_\_\_\_ is an unmanned high-altitude, long-endurance reconnaissance aircraft.
10. The \_\_\_\_\_ aircraft is a single-engine fighter used by the USAF Thunderbirds Performance Team from 1988-1992.
11. The \_\_\_\_\_ missile was used to shoot down a U-2 spy plane in 1960 and numerous U.S. aircraft during the Vietnam War.
12. The \_\_\_\_\_ bomb has the equivalent explosive power of 9 megatons of explosives or 450 times the power of the World War II atomic bombs.
13. The \_\_\_\_\_ missile was nick-named the " \_\_\_\_\_ " after a popular Elvis Presley song.
14. \_\_\_\_\_ was born in Georgia but moved to France when a young man. During World War, he enlisted in the French military and became the first African American fighter pilot. He was inducted into the Georgia Aviation Hall of Fame.
15. The \_\_\_\_\_ is a heavily modified cargo aircraft that is used to provide close air support to ground forces under attack.

**ANSWERS TO SCAVENGER HUNT: CENTURY OF FLIGHT BUILDING (VERSION "B")**

1. Joe Jackson
2. Cornelius Nugteren
3. FB-111E Aardvark
4. F-106 Delta Dart, F-102 Delta Dagger
5. F-86H Sabre
6. Sr-71 Blackbird
7. U-2C Dragon Lady
8. U-2
9. RQ-4A Global Hawk
10. F-16A Falcon
11. SA-2 Surface-to-Air Missile
12. MK-53 Thermo-nuclear bomb
13. AGM-28 Hound Dog
14. Eugene Bullard
- 15.AC-130U Hercules