



Name _____

Air Force Weather Video Worksheet

Part 1: True or False?

1. The 23rd Special Operations Weather Squadron is located in Northwestern Florida.

2. Turbulence cannot cause damage to an aircraft.

3. The weather squadron is responsible with keeping the base informed about possible weather events like hurricanes or tornados.

4. The Air Force only hires weapon operators and pilots.

5. The weather squadron only keeps airplanes and aviators safe.

(continued on next page...)

Part 2: Multiple Choice...

- 1. What can cause Turbulence?**
 - a. Wind and Storms**
 - b. The time of the day**
 - c. Ground conditions**
 - d. None of the above**
- 2. Turbulence can be compared to...**
 - a. A walk in the park**
 - b. Rough sea for a boat**
 - c. A car travelling too fast**
 - d. A bird gliding through the air**
- 3. What can cause damage to the base and even cause injuries?**
 - a. Light drizzles**
 - b. Sunshine**
 - c. Lightning**
 - d. Various wildlife**
- 4. How can the weather squadron predict the intensity of hurricanes?**
 - a. Monitor water in the atmosphere**
 - b. Monitor weather resources for updates**
 - c. Measure the wind speed only**
 - d. A and B**
- 5. Why is the weather squadron important to help the Air Force stay operational?**
 - a. It protects the troops and the aircraft**
 - b. It helps keep service members and their families safe**
 - c. It keeps track of resources in case of a disaster**
 - d. All of the above**

Answer Key

True or False

1. **T**
2. **F**
3. **T**
4. **F**
5. **F**

Multiple Choice

1. **A**
2. **B**
3. **C**
4. **D**
5. **D**