Sonia Sotomayor H.S. TX-20221



Silver Knights Drill Team

Sworn to Valor Honest and True





## **Drill Knowledge Packet**

## Rifle Knowledge:

#### Nomenclature:

The Replica Drill America Springfield M1903 rifle is a renowned bolt-action, clip-fed shoulder weapon, weighing approximately 8.7 pounds. Introduced in the early 20th century, it became a staple in the U.S. military arsenal, notably serving in World War I and II, showcasing its reliability and accuracy on the battlefield.

Length: 43.2 in

Barrel Length: 24 in

Weight: 8.7 Lbs

Rate of Fire: 15 to 30 rounds a minute

Muzzle Velocity: 2800 ft/s

Effective firing range: 100–300 yds Maximum firing range: 5,500 yds

Feed System: 5 rd Clip

**Manufacture**: Springfield Armory

In Service: 1903

End of Service: 1949



## **USAF Knowledge**:

**Mission of the Air Force**: To fly in the air, space, and cyberspace.

**Slogan**: Aim high – Fly – Fight – Win

Motto: Cross into the Blue

Air Force Birthday: September 18, 1947, created under the National Security Act of 1947.

Air Force Vision: Global vigilance, Reach, Power Air Force Colors: Ultramarine Blue, and Gold

Air Force Honor Code: We will not lie, steal, or cheat, nor tolerate among anyone who does.

Air Force Mascot: Falcon
Air Force Mascots Name: Nova

13 Stars on the Air Force Flag represents: 13 Original Colonies

#### 4 Major Performance Areas and Airman Leadership Qualities:

**Executing the Mission** 

Leading People

Managing Resources

Improving the Unit

#### The Predecessor Organizations in the Army of Today's Air Force are:

Aeronautical Division, Signal Corps

Aviation Section, Signal Corps

**Division of Military Aeronautics** 

U.S. Army Air Service

U.S. Army Air Corps

U.S. Army Air Forces

#### First Air Force Medal of Honor Recipient:

Maj. Bernard F. Fisher, Presented to him on Jan. 19. 1967

#### First Command Chief Master Sergeant of the Air Force:

**CMSAF Paul Airey** 

#### First 5 Star General in the Air Force:

General Hap Arnold, Appointed May 7, 1949.

#### Air Force Crest:

**Colors**: Ultramarine blue and gold, are the colors of the Air Force through transition from the Air Corps.

**Eagle**: American Bald Eagle, which is the symbol of the United States and air striking power.

13 Stars: Thirteen Original Colonies

**Shield**: The <u>shield</u>, divided with the nebulous line formation, representing clouds, is charged with the heraldic thunderbolt.

**Thunderbolt**: Portrays striking power through the medium of air.

**Roman numerals:** Beneath the shield indicate the year 1947, in which the Department of the Air Force was established.



**The Band Encircling the Whole is the Inscription:** "Department of the Air Force" and "United States of America".

#### Airman's Creed:

I am an American Airman. I am a Warrior. I have answered my Nation's call. I am an American Airman. My mission is to Fly, Fight, and Win. I am faithful to a Proud Heritage, A Tradition of Honor, And a Legacy of Valor. I am an American Airman. Guardian of Freedom and Justice, My Nation's Sword and Shield, Its Sentry and Avenger. I defend my Country with my Life. I am an American Airman. Wingman, Leader, Warrior. I will never leave an Airman behind, I will never falter, and I will not fail.

#### Air force core values and the sub categories

Integrity: Honesty, Courage, Accountability, Responseibility

Service before self: Duty, Loyalty, Respect

**Excellence In All We Do:** Discipline, Teamwork, personal excellence

Off we go into the wild blue yonder,
Climbing high into the sun;
Here they come zooming to meet our
thunder,
At 'em boys, Give 'er the gun!
Down we dive, spouting our flame
from under,
Off with one hell of a roar!
We live in fame or go down in flame.
Nothing can stop the U.S. Air Force!

## **United States Air Force Ranks**

Rank, Pay Grade, and Insignia

Enlisted

E-1 E-2 E-3 E-4 E-5 E-6 E-7 E-0 E-0 E-0 E-0 E-0

Air Force

Air Force

Airman Basic Airman Fred Class Airman (A1C) Salf Segent (Segent (A1C) Class (SA) Segent (Segent (C)A) (C-7) C-8 C-0 C-10

Airman Basic Airman (A1C) SAlf Segent (Segent (C)A) Segent (C)A Segent (

"Sir the Rank of a Master Sergeant is as follows...

A Chevron of 6 Strips.

5 on bottom, 1 inverted on top, and a hollow 5 pointed star in the field of blue."

# **Important Dates:**

- New Year's Day
   January 1
- Dr. Martin Luther King, Jr. Day January 15,
- <u>President's Day</u>
   February 19
- Texas Declaration of Independence March 2, 1836
- Medal of Honor Day
  March 25
- Fiesta San Antonio 2<sup>nd</sup> or 3<sup>rd</sup> week in April
- Battle of Flowers
  April 24, 1891
- Armed Forces Day May 18
- Memorial Day May 27
- <u>D-Day</u>
   June 6, 1944
- <u>Juneteenth</u> June 19
- Independence Day July 4
- Moon Landing
  July 20, 1969
- <u>Hiroshima Bombing</u> August 6, 1945

- Nagasaki Bombing August 9, 1945
- <u>Labor Day</u> September 2
- Patriot Day
  September 11
- Air Force Birthday
   September 18, 1947
- Indigenous Peoples/Columbus
   Day
   October 14
- Veterans' Day November 11
- Thanksgiving Day
  November 28
- <u>Pearl Harbor Day</u>
   December 7, 1941
- Wright Brother First Flight
  December 17, 1903
- Christmas Day
  December 25

## **Texas Knowledge:**

#### **Texas Declaration of Independence from Mexico:**

March 2, 1836

#### **Texas is what number States into the Union:**

28<sup>th</sup>

#### **Battle of the Alamo:**

February, 23 1836 – March 6, 1836

#### **Presidents who are Texas Born Natives:**

Dwight Eisenhower & Lyndon B. Johnson

#### **Texas State Bird:**

Mocking Bird

#### **Texas States Tree:**

Pecan

#### **Texas State Flower:**

Bluebonnet

#### **Texas Capital:**

Austin, Texas

#### **Texas Motto:**

Friendship

#### The Phrase "Lone Star State" Come from:

Texas's nickname pays tribute to the Lone Star flag, which was adopted after Texas became independent from Mexico in 1836.

#### **How Many National Parks are in Texas:**

2 National Parks; Big Bend & Guadalupe Mountains.

#### 2 Medal of Honor Recipients from Texas:

<u>US Army Sgt. Audie Murphy</u> (World War 2) <u>US Army Major Daniel R. Edwards</u> (World War 1)

## **FLAG KNOWLEDGE:**

#### 3 other names for the US Flag:

Stars and Stripes, Old Glory, and Star-Spangle Banner

#### Flag and its Colors:

Red: Hardiness, Valor, Courage

Blue: Loyalty, Vigilance, Preservice, Justice

White: Hope, Purity, Innocence

#### 5 Types of Flags:

All-Purpose

Base Car/Boat/Plane Ceremonial Organizational

#### The 3 folded Triangle of the US Flag:

Resemble a tri-cornered hat, like the ones worn by George Washington and other soldiers who served in the Continental Army during the Revolutionary War.

#### Other Flags Affiliated with the US Flag:

Grand Union Flag (1776)
Betsy Ross Flag (1776)
Cowpens Flag (1781)
Fort McHenry Flag (1814)
Grand Star Flag (1818)
Bennington Flag (1826)
34 Star Flag (1836)
50 Star Flag (1950)

#### 13 Strips on the Us Flag Represent:

13 Original Colonies

#### Proper Disposal of a Us Flag:

Flag Day, observed annually on June 14 in the United States, is commonly marked by flag disposal ceremonies, typically conducted at night. Participants, arranged in two parallel rows about 20 feet apart, face each other, while a small fire burns beyond the rows for the dignified disposal of flags.

#### Flags Fly at Half Staff:

Death of a President: 30 Days after Death

Vice President, Chief of Staff or Speaker: 10 Days after Death

## First Aid:

#### What Are the 5 Steps of BLS:

- **1.** Establish an open airway
- 2. Ensure Breathing
- 3. Stop Bleeding
- **4.** Prevent and/or treat for shock
- 5. Dress and Bandage wounds and Splint Fractures

#### **Types of Wounds:**

Open Wound Closed Wound Internal External

#### 7 Steps for CPR

- **1.** Call 911!
- 2. Check the Person's Breathing and Pulse.
- 3. Clear the person's airways
- **4.** If the person is not breathing, start chest compressions by pushing down on their chest at a rate of 100-120 compressions per minute.
- **5.** If the person starts coughing or vomiting, turn them onto their side to prevent them from choking on their own vomit.
- **6.** Continue chest compressions until the person starts breathing on their own or emergency medical help arrives.
- 7. Once the person is breathing, monitor their breathing and pulse until medical help arrives.

#### What is RICE:

Rest, Ice, Compression, Elevate

#### 3 Types of Heat Injuries:

Heat Cramps, Heat Exhaustion, and Heat Stroke

#### 3 Ways to Stop Bleeding:

Apply Pressure, Elevate, and Bandage

#### 3 types of bleeding

Arterial, Venous, and Capillary

## **General Knowledge:**

#### 4 Weapon Safety Rules: (TREAT, NEVER, KEEP, KEEP)

**Treat** every weapon as if they are loaded.

**Never** point your weapon at anything you don't attend to shoot.

**Keep** your finger straight and off the trigger until you are ready to fire.

**Keep** your weapon on safe until you intend to fire.

#### Who wrote the Blue book:

Friedrich Wilhelm von Steuben

#### 7 Continents:

North America, South America, Europe, Africa, Asia, Australia, Antarctica

#### 5 Oceans:

Pacific, Atlantic, Indian, Southern, Artic

#### Where was the Declaration of Independence written and signed:

Philadelphia, PA

#### **How Many signatures were on the Declaration of Independence:**

56 Signatures

#### What is the Air Force Dress and Regulations under:

AFI 36-2903

#### What instruction is your Drill and Regulation follow under:

ATC 3-21.5

#### What does JROTC Stand for:

Junior Reserve Officer Training Corps

#### **AFJROTC Mission:**

Is to develop citizens of character dedicated to serving their nation and community

#### What ACT of Congress started the JROTC Program:

Defense Act of 1916

#### What are 3 aircraft that the airforce owns:

B-52 Stratofortress, F-22 Raptor, C-17 Globemaster

#### What does NATO stand for

North Atlantic Treaty Organization

#### What did you have for Breakfast:

Wheaties and Orange Juice... Why? Breakfast of Champions.

Phonetic	Alphabet
A - alpha	N - november
B - bravo	O - oscar
C - charlie	P - papa
D - delta	Q - quebec
E - echo	R - romeo
F - foxtrot	S - sierra
G - golf	T - tango
H - hotel	U - uniform
I - india	V - victor
J - juliet	W - whiskey
K - kilo	X - x-ray
L - lima	Y - yankee
M - mike	Z - zulu

## **Chain of Command:**

President of the United States:

Honorable Donald J. Trump

• Commander and Chief:

Honorable Donald J. Trump

• Vice President:

Honorable James David Vance

Secretary of Defense:

Honorable Pete Hegseth

• Secretary of the Air Force:

Honorable Dr. Troy E. Meink

• Chairman Joints Chief of Staff:

Lieutenant General Dan Caine

• Chief of Staff of the Air Force:

General David W. Allvin

• Vice Chief of Staff of the Air Force:

General James C. Slife

• Chief Master Sergeant of the Air Force:

Chief Master Sergeant of the Air Force David A. Flosi

Commander of Air Education and Training Command:

Lt General Brian S. Robinson

Commander of Air University:

Lt General Andrea D. Tullos

• Director of Air Force Junior Reserve Officer Training Corps:

Colonel Jonny R. McGonigal

• Senior Aero Space Science Instructor:

Major Thomas Kleczkowski

• Aero Space Science Instructor:

Msgt Carlos Recoder

## **Before Comp**

• Cadets are required to memorize these the morning of competitions

The current date

Their respective element leaders rank

The **Last name** of the cadets in their respective elements

Their own ribbons / ranks

1-2 current events

## Self knowledge

• Who looked over your uniform last:

My self and my element leader

• When did you last get your uniform cleaned:

This morning

• When did you last shine your shoes:

This morning

• When was your rifle last cleaned:

This morning

## **Bill of rights**

• 1st Amendment

The right to freedom of speech, religion, the press, and assembly

• 2nd amendment

The right to bear arms

• 3rd amendment

No quartering of troops

• 4th amendment

Freedom from unreasonable search and seizure

#### • 5th amendment

Protects citizens who are being accused of a crime - innocent until proven guilty

#### • 6th amendment

The right to a fair and speedy trial

#### • 7th amendment

Right to a trial by a jury

#### • 8th amendment

Protects from cruel and unusual punishment

#### • 9th amendment

Protects rights that are not listed in the Constitution

#### • 10th amendment

Power not given to the federal government belong to the states and the people

#### • 13th amendment

Abolished slavery