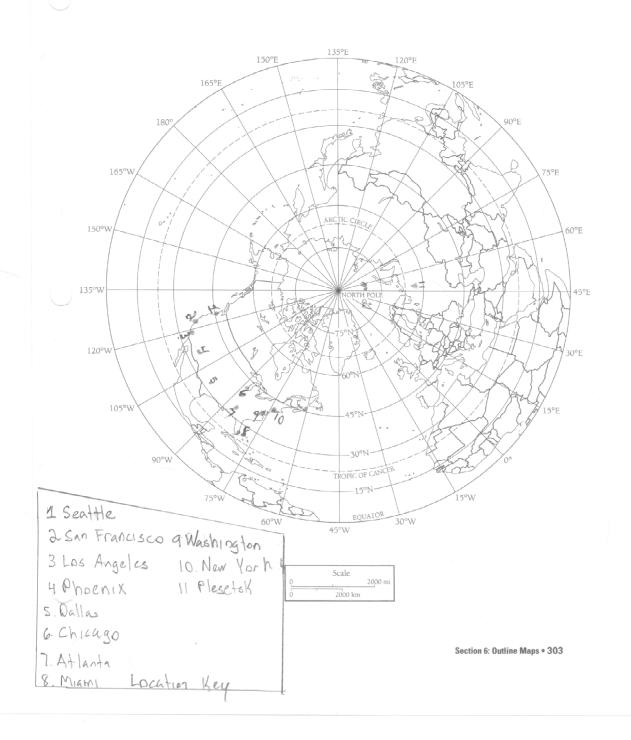
	Northern Hemisphere Map Activity I
Ballistic Missiles (IC in Plestesk was the F Hemisphere, a ruler,	a base north of Moscow in the Soviet Union built to launch Intercontinental CBM) over the Arctic Circle and target U.S. cities. In 1962 the main ICBM housed R-7 ICBM. The missile had a range of 5,000 miles. Using the map of the Northern and the scale; decide if the missile could hit the following U.S. cities. Put an X is within range of the R-7
Seattle	
San Francisco	
Los Angeles	
Phoenix	
Dallas	
Chicago	
Atlanta	
Miami	
Washington D.C.	
New York	

Name\_\_\_\_\_Pd\_\_\_\_

# Northern Hemisphere Map Activity I Answer Key

Plesetsk was a base north of Moscow in the Soviet Union built to launch Intercontinental Ballistic Missiles (ICBM) over the Arctic Circle and target U.S. cities. In 1962 the main ICBM housed in Plestesk was the R-7 ICBM. The missile had a range of 5,000 miles. Using the map of the Northern Hemisphere, a ruler, and the scale; decide if the missile could hit the following U.S. cities. Put an X on the line if the city is within range of the R-7

Seattle	_X
San Francisco	
Los Angeles	
Phoenix	
Dallas	
Chicago	_X
Atlanta	
Miami	
Washington D.C.	_X
New York	X



Name			Date	Pd
		North America Map Activ	vity II	
site discovered corange of 1,500 m Soviet R-14 with	ontained Soviet R iles. Shortly after a range of 3,100	eported Soviet missile bases -12 Medium Range Ballistic r the R-12s were discovered miles. Using the map of No d now target in the U.S.	c Missile (MRBM). Th , American spy planes of	e R-12 had a discovered the
City	R-12	R-14		
Seattle				
San Francisco				
Los Angeles				
Phoenix				
Dallas				
Chicago				

Atlanta

Miami

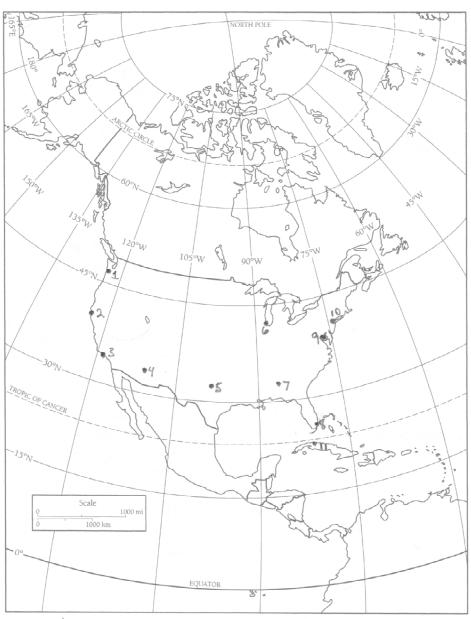
New York

Washington D.C.

# North America Map Activity II Answer Key

American U-2 spy planes reported Soviet missile bases being built in Cuba. The first missile site discovered contained Soviet R-12 Medium Range Ballistic Missile (MRBM). The R-12 had a range of 1,500 miles. Shortly after the R-12s were discovered, American spy planes discovered the Soviet R-14 with a range of 3,100 miles. Using the map of North America, a ruler, and the scale decide which cities the Soviet Union could now target in the U.S. Put an X on the line if the city is within range of the missile.

City	R-12	R-14
Seattle		
San Francisco		_X
Los Angeles		_X
Phoenix		_X
Dallas	X_	_X
Chicago	_X_	_X
Atlanta	X	_X
Miami	_X_	_X
Washington D.C.	X	_X
New York	X_	_X



Location Key

1 Senttle 5 Dallas 9 Washington

2 San Francisco 6 Chicago 10. New York

3 Los Angeles 7 Atlanta 11: San Cristobal

4 Phoenix 8. Miami

Section 6: Outline Maps • 305

## **Intelligence Report Scoring Guide**

You have been asked to write an intelligence report for the President of the United States. The report must include the following information:

First paragraph

Date of missile discovery (1 Point)

Locations of the missiles. Be specific as possible. (1 Point)

Locations where the missile can/cannot hit (1 Point)

## Second Paragraph

Do you think the President should inform the public about the missiles? Include 2 reasons to explain your choice. (3 Points)

## Third Paragraph

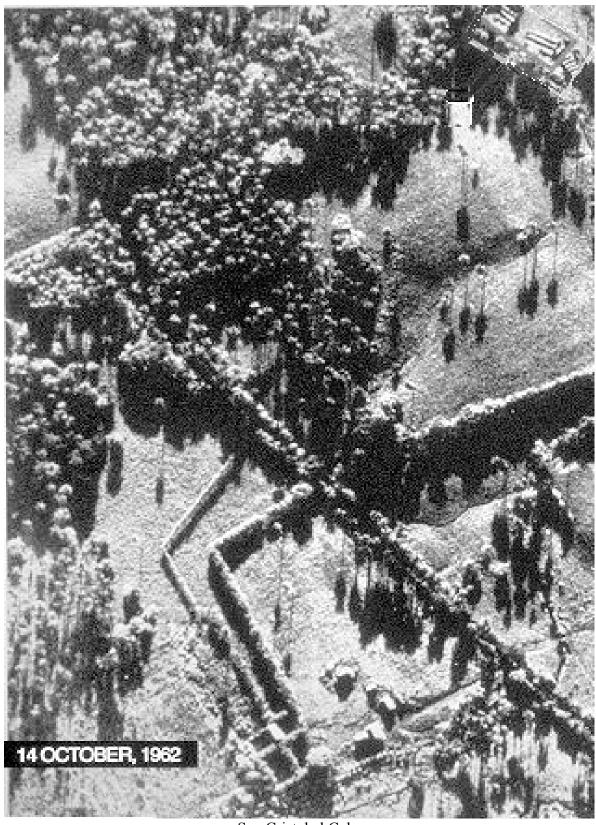
What course of action do you think the President should take?

- A. Do nothing
- B. Use diplomatic pressure to get the Soviet Union to remove the missiles.
- C. Complete an air attack on the missile sites.
- D. Undertake a full military invasion of Cuba
- E. Undertake a full military invasion of the Soviet Union
- F. Use the navy to prevent any more missiles from entering Cuba

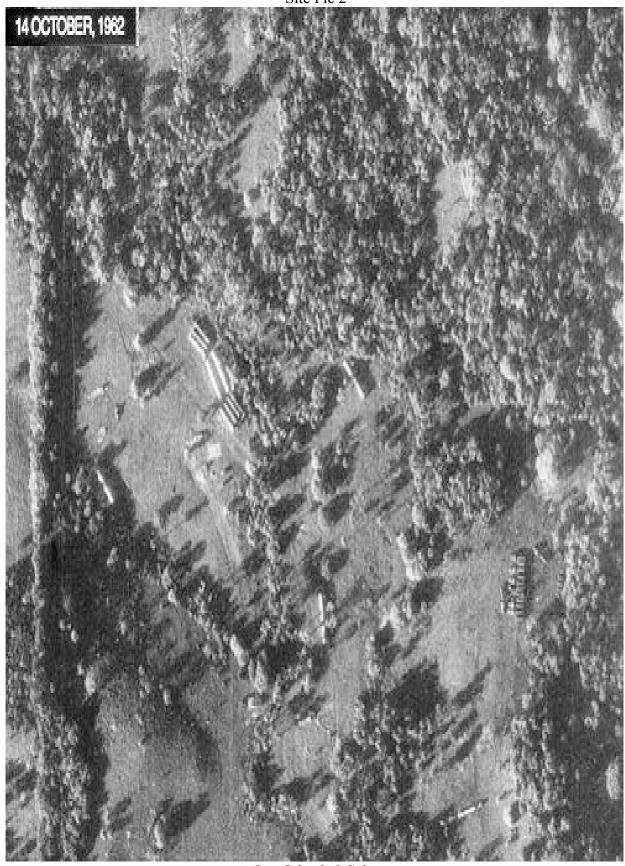
Include reasons to explain your choice. (3 Points)

One more point will be awarded for proper spelling and grammar

Site Pic1



San Cristobal Cuba



San Cristobal Cuba

Site Pic 3



Chintaula Guatemala



Site Pic 4 Mérida Mexico

Site Pic 5



Name	Date	Pd
Final Assessment		
Write <b>True</b> or <b>False</b> on the line provided to answer the question.		
1. The Soviet Union claimed the missiles in Cuba were not "o	ffensive weapons.	"
2. When launching missiles from the Soviet Union, they could Angeles.	I not reach the city	of Los
3. When launching missiles from Cuba, they could reach ever	y city in the Unite	d States.
4. In response to the build up of weapons on Cuba, the United out the missile sites.	States issued air s	strikes to take
5. In order to make the Soviet Union remove the missiles, the from Turkey.	United States rem	oved missiles

# Final Assessment Answer Key Mapping a Crisis

Write Tr	ue or False on the line provided to answer the question.
T	_1. The Soviet Union claimed the missiles in Cuba were not "offensive weapons."
F Angeles.	_2. When launching missiles from the Soviet Union, they could not reach the city of Los
F	_3. When launching missiles from Cuba, they could reach every city in the United States.
	_4. In response to the build up of weapons on Cuba, the United States issued air strikes to take aissile sites.
T_from Tur	_5. In order to make the Soviet Union remove the missiles, the United States removed missiles key.

#### **Possible Outcomes**

#### A. The United States does nothing

If the United States does nothing the Soviet Union gains more prestige around the globe. China and the Soviet Union become closer allies--giving the communist bloc countries more prestige in world.

## B. Use diplomatic pressure to get the Soviet Union to remove the missiles

Soviet Premier Nikita Khrushchev, not wanting to appear weak, does not remove the missiles from Cuba. The United Nations reprimands the Soviet Union but fails to do much else.

#### C. An air attack on the missile sites

Some U.S. planes are successful in their mission, while others are shot down. The Soviet Union retaliates by attacking Berlin in Germany. These actions prompt a battle in Europe between United Nations and Warsaw Pact troops, dragging the world into a new World War.

#### D. A full military invasion of Cuba

The United States launches an attack on Cuban soil. Cuban field generals with prior orders, use nuclear weapons against the United States.

#### E. A full military invasion of the Soviet Union

The United States launches an attack on Soviet soil. The United Nations fails to back up the United States in its attack.

### F. Use the navy to prevent any more missiles to enter

This is the actual choice made by President Kennedy. Realizing that a blockade is an act of war, Kennedy issues a quarantine stopping ships that may contain nuclear cargo.

#### Message from Khrushchev

"You are disturbed over Cuba. You say that this disturbs you because it is ninety miles by sea from the coast of the United States of America. But... you have placed destructive missile weapons, which you call offensive, in Turkey, literally next to us... I therefore make this proposal: We are willing to remove from Cuba the means which you regard as offensive... Your representatives will make a declaration to the effect that the United States ... will remove its analogous means from Turkey ... and after that, persons entrusted by the United Nations Security Council could inspect on the spot the fulfillment of the pledges made."

#### **End Game**

The Soviet Union publicly announces they are going to remove the missiles from Cuba. President Kennedy secretly agrees to remove the missiles from Turkey. Since Premier Khrushchev seems to have gotten nothing from the Americans and is embarrassed at home; he is eventually removed from power.