Read the article "FDA warns: Swine flu scams lurk on the Internet" then answer the following questions and define the vocabulary words used in the article.

Vocabulary Words – use the internet or other source to define these words as they are used in the pharmaceutical or health science context.

Agency for Toxic Substances and_Disease Registry
Anemia
Antibacterial
Antioxidant
Bacteria
Bogus claims
CDC
Centers for Disease Control
Claim
Clinical trial
Compliance
Consumer
Consumer Reports
Contaminated ingredients
Counterfeit ingredients
Cure
Diagnose
Exposure
FDA warning letter
Food and Drug Administration
Fraudulent products
Impure ingredients
Marketing
Mitigate
Prevent
Rationed
Relenza
Ribavirin
RSV
Safe and effective
SARS
Side effects
Subpotent ingredients
Superpotent ingredients
Tamiflu
Treat
Vaccine
Virus

Questions- Answer the following questions using the article or the following website as a reference. Use more space if needed.

http://www.fda.gov
http://www.fda.gov/ForConsumers/ConsumerUpdates/ucm187728.htm
http://www.fda.gov/ForConsumers/ProtectYourself/HealthFraud/default.htm
http://www.fda.gov/ForConsumers/ConsumerUpdates/ucm048396.htm
http://www.fda.gov/Drugs/ResourcesForYou/ucm080588.htm
http://www.atsdr.cdc.gov/
http://www.cdc.gov/

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1. List the fraudulent products or products with false claims listed in the article.
2. Why do you think consumers buy the fake products?
3. What two drugs have been approved by the U.S. FDA to treat swine flu?
4. How many products have received warning letters from the FDA?
5. From the website FDA.gov, Print a sample warning letter from the FDA.
6. What is "Consumer Reports"?
7. How many new fraudulent swine flu products are added to the internet market each day since last spring
8. What ingredients did the FDA find in the five Tamiflu products that it purchased online without a prescription?
9. Why is the FDA concerned about the online Tamiflu products that did contain Tamiflu?
10. What percent of infectios disease is spread with hands?
11. Which FDA approved products are possibly making fraudulent or misleading claims about preventing the spread of swine flu?
12. Are the claims of these companies false, misleading, uncertain, or a combination of the three? Explain.
13. What is the difference between bacteria and a virus?
14. How have companies responded to the warning letters they received from the FDA?
15. Give one claim that the FDA asked a company to change. Explain what the FDA objected to in the claim.
16. How do products containing silver protect against swine flu, according to the claims of companies that market them?
17. Does the Federal Agency for Toxic Substances believe that products containing silver are safe?
18. What warnings has the FDA given to Doctors?
19. What side effects can Ribavirin have?
20. Describe your ideas and thoughts about what was discussed in this article.

Name Date Period

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Antioxidant
Bacteria
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Claim
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Cure
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Ingredients
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Products
Rationed
Relenza
Ribavirin
RSV
Safe and effective
SARS
Side effects
Subpotent
Superpotent
Tamiflu
Treat
Vaccine
Virus

F S E C N A T S B U S C I X O T R O F Y C N E G A

G O W J O E F D K J C L T U O O B M R N Z C V T U

X L O R T N O C E S A E S I D R O F S R E T N E C

B T W D C S L V E T U P E N Y C R P R O D U C T S

K A E L A D I B X K K V A G I L Q C V S C U R W M

V M Z M C N W D R L O T Q L I R J K T A O Z G H T

B I R O O O D I E Q A G N M Q X I N O C C G I Q J

R F T T U Z Y D V E S I P E R T E V M D L C I W O

V L C A N D C A R Y F U R E L I S D A B Y C I V J

S U O D T H U N P U R F M E D U C P O B L T S N G

U H N S E Z E E S E G U E E T Y D G T I I I A Q E

W M T D R S K M T G S A R C R C U U N Q Z R F O E

W A A P F A M I R N N G D T T S A I A I L K E T M

M W M O E M S A O M N I S M C S C B D R H Z A P T

S R I Y I W R C P I I I T L I A W N I A F G N T F

U A N V T W N M E Y G A A E L N J D X T I X D N E

P T A L O K R S R E T I L T K C I X O T N A E E X

E I T J Z S O R R N M R R C E R A S I E K A F V P

R O E L V N E E E S F I P K T I A M T R R W F E O

P N D T G L S T M G A Q P R B D Y M N R Z U E R S

O E E A E A O V U L E D E L V W S V A B A R C P U

T D I N E P M I S F D A W A R N I N G L E T T E R

E D Z S B T P R N Y T K B F X T B A C T E R I A E

N A I U K U J U O J V E C O M P L I A N C E V O L

T D S M L M I S C J R E B A L C D C M V P I E B N