

Name: _____

Date: _____

Chapter 2 Vocabulary

B I I N D U C T I V E R E A S O N I N G D Q D N
Z R K U S I L A W O F S Y L L O G I S M E U H U
F P A R A G R A P H P R O O F N Z Q Q R D B E V
S T N E M E T A T S T N E L A V I U Q E U V M D
Y T R E P O R P E V I T I S N A R T N H C I T N
P J N C V C W P K D E Y P G X J D E J A T F F F
L C Y O F W E T E X K D W H I F H B U C I Q T B
A O T N Q V C D W O I M D E Q A V V J W V Z H I
W N R D P P O B S W E O T T N C Y C U F E I Y C
O T E I P Y U O S D N Q W X L L J X B A R N P O
F R P T H Z N J B Y M X O B J H O U E C E H O N
D A O I N K T M Z P A N C Q O Y Q O S Y A S T D
E P R O O X E U Y Z R W O D L O N Z R Z S O H I
T O P N I X R N O I S U L C N O C O E M O B E T
A S E A T E E G Z W O K U O Y C C I V E N I S I
C I V L A P X D T W X L M S J O I D N D I F I O
H T I R G L A Y U H Z E N A G N Y S I J N P S N
M I T B E M M E N F F E P J L J A Y R B G F K A
E V C M N W P E J A W T R Y B E V M F O O R P L
N E E N Q Y L J H F U L O X X C X M E R O E H T
T Z L X B R E P Z O W C O V Q T X P Q S V H U E
E R F T M Y O Y O S R Q F F E U O D G V E J S J
I B E X C S Y M M E T R I C P R O P E R T Y M X
U T R U T H V A L U E L J W G E S R E V N O C J

equivalent statements
reflective property
symmetric property
paragraph proof
biconditional
conclusion
negation
theorem

inductive reasoning
transitive property
law of syllogism
counterexample
truth value
conjecture
converse
proof

deductive reasoning
law of detachment
two column proof
contrapositive
conditional
hypothesis
inverse