

Name: _____

Date: _____

Properties of the Sun

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

convective zone
photosphere
hydrogen
surface
flare
Sun

Radiative zone
atmosphere
neutrons
fusion
solar

chromosphere
prominence
helium
corona
Core

temperature
rotation
protons
spots
heat