

Name: _____

Date: _____

Comets

A E L T T U T T F I W S G U D A O G I A J I 9 D
 E T J W I J Z A J S C E D I P C Q A O O X X X D
 P M K Y X I L Q A N Z Q V K J C 9 Z N P B X M J
 9 E C C Q W J R T C L C S L U F C I T S 9 E E X
 Z T B U S L L A B W O N S Y T R I D A S H F T U
 Y H Z 9 P D N H Z I T A I L 9 P G W I J K Z S L
 I A O F 9 A M T J D X T M R E T A W L J Y L Y 9
 V N P L Z T K H G E L I I E K A T U K A Y H S Z
 F E J V D U O L C T R O O L J H G L T Z Z L R S
 O Q N L S O T Y E B K Y R Q G S L S Z Y A B A Z
 H R R C H P A N D S U X F B K T F 9 S S E M L K
 P R H E A R T H I E I Z E B B E X Y C O M A O V
 O R B I T D N N X N P G H S B M H V D D P M S O
 H A L E B O P P O D E Y D U G O A E C C 9 E R Z
 T E S G H I R S I W R L K N W C L L V L A T E Q
 M T H E U P V U D D B D T E F X L R U F Q S N H
 Z W D J F 9 N E N U E O M Z B O E E X Z L Y N X
 I D S K N D N L O S L X W D I H Y K R B Q S I C
 Q G B K U S V C B T T X B G C J S A Y E J R O Y
 Q K 9 O C K N U R T F M H O E X C M V H K A B L
 O S G 9 L X D N A A I Q Q R X A O E Z W G L 9 L
 V E R U E A O H C I L C A B U K M O U B N O W X
 N J Y M I V J R R L A C J S X A E H Z P Z S M J
 J P L A N E T E S I M A L M Q A T S Y B I T U H

inner solar system
 halleys comet
 kuiper belt
 HYAKUTAKE
 comets
 water
 sun

SHOEMAKER-LEVY 9
 planetesimal
 oort cloud
 ion tail
 nuclei
 coma

dirty snowballs
 solar system
 dust tail
 methane
 earth
 ice

carbon dioxide
 SWIFT-TUTTLE
 HALE-BOPP
 nucleus
 orbit
 tail