

NameClass.M.4/.....No.....

1.Vocabulary: Drag and drop the words to the correct blank.

destruction *extinct* *collides* *gigantic* *effect*
alter *craters* *affect* *predict* *orbit* *likely*

1. If a meteor _____ with the Earth, the destruction could _____ the entire planet.
2. NASA is trying to _____ the path of comets, meteors or asteroids to see if they are _____ to hit our planet.
3. In 1908 there was a _____ explosion in northern Siberia due to either a comet or a meteor.
4. The crash of a meteor could _____ the Earth's climate.
5. Scientists believe that the _____ of meteors hit the Earth 65 million years ago caused the dinosaurs to become _____.
6. Some scientists are worried about the _____ of rainforests.
7. All planets in the solar system _____ the sun.
8. The _____ on the moon were formed by the meteors colliding with moon.

Exercise 2 : Match the cause and the effect from the passage.

The explosion was heard over 65 kilometers away.

Many people were knocked from their chairs.

The dinosaurs were killed off.

Over 80 million trees fell over.

It made a giant crater 193 kilometers wide.

The Earth's climate changed.

They could tell that the crater was 65 million years old.

A strong wind suddenly blew.

NASA is predicting the path of meteors, comets or asteroids.

Causes	Effect
The gigantic meteor called the Chicxulub hit the Earth.	
Scientists examined a specific metal inside the crater.	
The comet or meteor exploded above the Earth's surface in northern Siberia.	
As a result of these two events,	