

Name ..... Class.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,	