Science Test Practice

Identification: Complete the next text by using the options in the words bank.

dwarf planet-objects -orbits- solar system -moons- asteroid

It used to be thought of as the ninth planet in our solar system. But the scientist had a closer look at it and decided that Pluto wasn't a planet. Planets must clear the region around their _____, and Pluto doesn't do that. Although Pluto's gravity attracts five _____ that orbit around it, it is not strong either to attract or to push away other _____ in Pluto's path. Pluto is too small to be a planet, but it is also too big to be an _____. It is quite different too. Pluto is now classified as a _____. It is a new name that is given to all space objects that are like Pluto. Scientists now believe that there could be as many as 200 of them in our _____.

Matching

Instructions: Next, two columns are presented. In column A there are **changes classification**. In column B there are examples. Match column A with column B by writing the letter in the right parenthesis. Options can be used once, twice or none (1 point each right answer.)

Column A

Physical ( ) ( ) ( )

Chemical ( ) ( ) ( )

Column B

1. Baking a cake
2. Breaking a plate.
3. Cutting paper.
4. Frying eggs.
5. Lighting a firecracker.
6. Slicing bread.

LIVEWORKSHEETS

1. What is **a meteor**?

_____

_____

2. What is **a meteoroid**?

_____

_____

3. What is **a meteorite**?

_____

_____

1. What is **a condensation**?

_____

_____

LIVEWORKSHEETS