

Name :

Class/No:

**Fill in the blanks by using the provided words!**

streams	second	pulling	stretched	upper
purpose	angle	tilted	lift	travels
pushing	ground	competition	heavier	years

**How is a Kite Flying?**

- a. One stream of the air goes over the kite while the \_\_\_\_\_ stream goes under the kite.
- b. A kite uses wind to make it fly because it is \_\_\_\_\_ than air.
- c. When wind \_\_\_\_\_ over the surface of the kite, it is split into two \_\_\_\_\_ of air.
- d. A kite is an object which is made from a light material \_\_\_\_\_ over a frame.
- e. The high pressure area has a \_\_\_\_\_ effect while the low pressure area has a \_\_\_\_\_ effect.
- f. The \_\_\_\_\_ stream creates an area of low pressure above the kite.
- g. Today's kites are much used for leisure and \_\_\_\_\_.
- h. The lower stream hits the kite at a shallow \_\_\_\_\_ and creates an area of high pressure.
- i. Kites have been known for thousands of \_\_\_\_\_.
- j. The combination of push and pull can create enough force to \_\_\_\_\_ the kite into the air.
- k. Due to its light material a kite will lift off the \_\_\_\_\_ and fly when it is \_\_\_\_\_ into the wind.
- l. They are used for military or scientific \_\_\_\_\_.