

## The Bunsen Burner cloze



1. Gas needs to be mixed with \_\_\_\_\_ in the air before it can burn.
2. The revolving \_\_\_\_\_ allows you to adjust the amount of air that is mixed with the gas.
3. The \_\_\_\_\_ flame is used to allow people to see that the gas is burning when the Bunsen burner is not being used for short periods of time.
4. Only the blue flame is used for burning/boiling because the yellow flame leaves a \_\_\_\_\_ layer on glassware and is not hot enough.
5. There must be no \_\_\_\_\_ material around the Bunsen burner when it's burning. This includes long sleeves and loose \_\_\_\_\_.

