

# This will blow your mind!



## **This is a fun puzzle that will have your friends scratching their heads.**

After putting the cylinder into the cup, you challenge them to get the cylinder out of the cup. The only restrictions are: they can't touch the cup or the cylinder, or the table it is sitting on. Most people simply scratch their heads and give up. This is when you move in and take a deep breath and blow hard at about the mid point of the top of the cylinder. The air rushes down the side of the cylinder to the bottom of the cup and the cylinder goes flying out. This is a nice give away after you play the trick on someone because they will be anxious to do it to someone else.

I make my cups about 2" wide and about 2 1/4" tall. The wall diameter is 1/4". The cylinder should be loose fitting in the cup. The height of the cylinder should be so that the angle starts just below the top of the cup. The included angle of the cylinder top is 90 degrees.

The one in the picture above that looks like a round brick chimney holds the Santa with just his red and white hat showing. You tell your guests that Santa is stuck in the chimney and you need help getting him out. Then let them know the restrictions about no touching etc.