



- ☐ Levitate some water!
- ☐ Link the words!
- ☐ Escape the magic trunk!

## Water Levitation

**CHALLENGE:** Can you hold a glass of water upside down without spilling?

**STEP 1:** Get a bowl of water, a small glass and a piece of cardstock or a note card that is bigger than the mouth of the glass.

**Step 2:** Fill the glass about half full and place the card on top. Hold the card flat and make sure it is completely covering the mouth of the glass.

**Step 3:** Carefully and slowly turn the glass over while still holding the card tightly in place (and keeping the glass over the bowl just in case).

**Step 4:** Wait two seconds and then slowly take your hand away. The card should stay in place and the water will be suspended in mid-air.



**NOTE:** After a few seconds, turn the glass back over otherwise the card will eventually start to let water out.



The magic secret is the **SCIENCE** of air pressure!

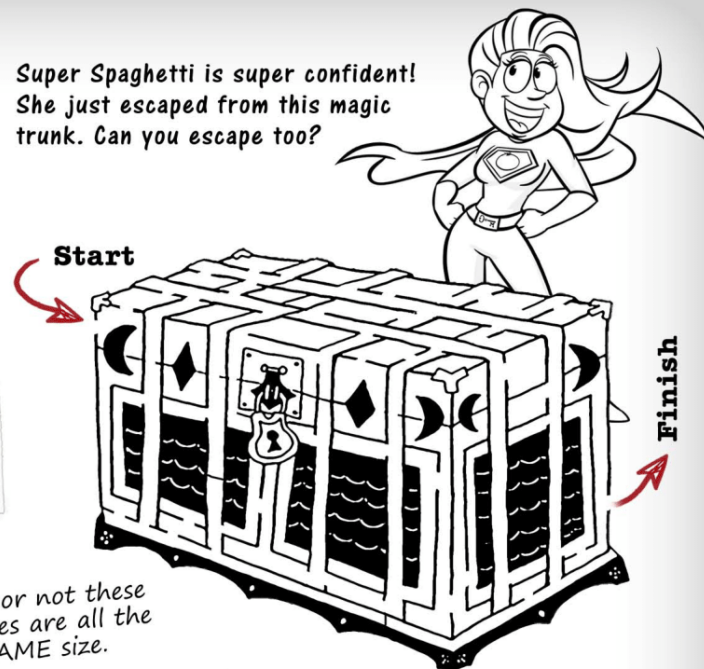
## FUN FACTS!

A lion's roar can be heard up to eight kilometers away.

Magician Harry Houdini got his start at age nine as a trapeze performer.

Helping someone else instantly boosts your self-esteem.

Super Spaghetti is super confident! She just escaped from this magic trunk. Can you escape too?



Believe it or not these three ropes are all the **EXACT SAME** size.

The way they are positioned changes how long they look.

A **TRUE MAGICIAN** knows that when we stand up tall we not only **LOOK** more confident, but we feel more confident too!

Q: Why did the lion eat the tight rope walker?  
A: He wanted a balanced meal.

Can you link each set of words with a word that makes two phrases?  
For example: Shark tooth and tooth paste.



Academy of Amazement

SHARK	_____	PASTE
BOTTLED	_____	BALLOON
KARATE	_____	BUCKLE
KARATE	_____	BUCKLE
COTTON	_____	APPLE
CANNON	_____	PIT
TRASH	_____	OPENER
PIANO	_____	CHAIN

