EXPERIMENT MANUAL

SCIENCE OR VIA GICZ

WARNING — Science Education Set. This set contains chemicals and/or parts that may be harmful if misused. Read cautions on individual containers and in manual carefully. Not to be used by children except under adult supervision.

Franckh-Kosmos Verlags-GmbH & Co. KG, Pfizerstr. 5-7, 70184 Stuttgart, Germany | +49 (0) 711 2191-0 | www.kosmos.de Thames & Kosmos, 301 Friendship St., Providence, RI, 02903, USA | 1-800-587-2872 | www.thamesandkosmos.com Thames & Kosmos UK Ltd, Goudhurst, Kent, TN17 202, United Kingdom | 01580 212000 | www.thamesandkosmos.co.uk

>>> KIT CONTENTS

GOOD TO KNOW! If you are missing any parts, please contact Thames & Kosmos customer service.

What's in your magic kit: Is it.. Any materials not included in the kit are indicated in italic script under the "You Will Need" heading.

Checklist: Find – Inspect – Check off

~	No.	Description	Qty.	Item No.
0	1	Die-cut sheet	1	712389
0	2	Yellow paper	2	712393
0	3	Red paper	1	712394
	4	Pouch with		774132
0		Large balloons	2	
0		Small balloons		
		(Water balloons)	4	
0	5	String	1	712390
0	6	Funnel	1	000410
0	7	Drinking straws	8	707448
0	8	Narrow straw	1	712395
0	9	Water bag	1	708087
0	10	Magic cup (small)	2	708092
0	11	Box of thumbtacks	1	712392
0	12	Feather	1	708060
-				

~	No.	Description	Qty.	Item No.
	13	Magnet set:		712396
Ο		Magnet stand	1	
Ο		Yellow magnet	1	
0		Blue magnet	1	
0	14	Clay	1	708168
0	15	Magic wand (wooden)	1	708482
0	16	Cup (large)	2	702810
0	17	Magic lid	1	708093
0	18	Paper clips	5	263132
0	19	String (cord)	1	712391
0	20	Cardboard sheet (with 6 invitation cards door sign and box offic stage podium)		712388

>>> TABLE OF CONTENTS

TIP!

You will find more information here: "Check It Out" Pages 20, 21, 36, 37, and 48.

Important Informationinside fr	ont cover
Trick 1 Heavy as a feather	1
Kit Contents	2
Table of Contents	3
Magician's ABC's	4-5
Trick 2 Floating magnet	6-7
Trick 3 Obedient magic box	8-9
Trick 4 Unblowable straw	
Trick 5 Levitating water	12-13
Trick 6 Sturdy straw	14-15
Trick 7 Bewitched funnel	16-17
Trick 8 Brave fakir's balloon	18-19
Trick 9 Disappearing water	
Trick 10 Magic butterfly	24-25
Trick 11 Clinging funnel	26-27
Trick 12 Self-winding string	
Trick 13 Bewitched water balloon	
Trick 14 Magic vacuum box	32-33
Trick 15 Ring in a cup	
Trick 16 Stable water glass	38-39
Trick 17 Magnetic aluminum foil	
Trick 18 Magic chain	
Trick 19 Bewitched hopping frog	
Trick 20 Astonishing magic strip	

Use the measuring tape for <mark>measuring things</mark> (such as lengths of string).



The numbers on the die-cut sheet stand for the number of the trick that uses those pieces. Only remove the piece that you will need for the trick you're performing at that moment. If you are returning to your magic tricks after a long break, you can take a look here and easily match up the die-cut pieces with the tricks that use them.

TRICK 3

Obedient magic box

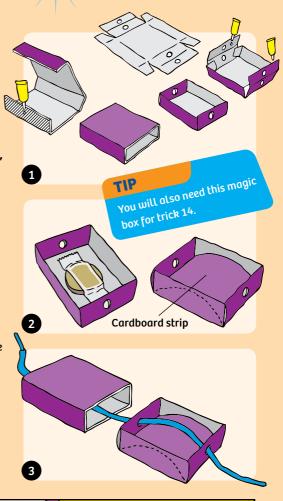
A magic box glides along a string and stops on command.

YOU WILL NEED

- Magic box and cardboard strip (die-cut sheet), string
- > Nickel coin, tape, glue

PREPARATION

- 1. Glue the box together.
- Tape the nickel coin to the floor of the box. It will make the box heavier and help it slide better. Insert the cardboard strip so that it bends upward.
- 3. Thread the string through the holes and close the box.



PERFORMANCE



