

MAKE A PAN FLUTE



SUPPLIES

- SCISSORS
- 10 STRAWS (20 CM)
- BLACK MARKER
- MASKING TAPE
- RULER

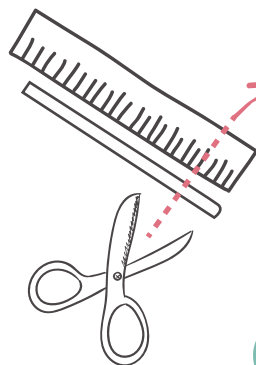
1

CUT 7 PIECES OF STRAW 2 CM LONG BEING SURE TO LEAVE SOME STRAWS LONG

2

CUT THE STRAWS IN THE FOLLOWING LENGTHS:

- *DO 16,4 CM
- *RE 14,6 CM
- *MI 13 CM
- *FA 12,3 CM
- *SOL 11 CM
- *LA 9,8 CM
- *SI 8,7 CM
- *DO 8,2 CM



2 CM

SPACERS

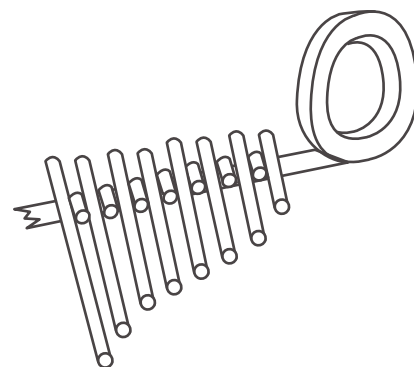


3

CUT A LONG PIECE OF MASKING TAPE AND PUT THE STRAW PIECES IN ORDER GOING FROM LONGEST TO SHORTEST SEPARATING EACH ONE WITH A SPACER

4

WRAP A PIECE OF MASKING TAPE AROUND THE OUTSIDES OF THESE STRAWS AND THEN WRITE THE NAME OF THE NOTES WITH A MAGIC MARKER



THE PAN FLUTE IS A MUSICAL WIND INSTRUMENT MADE UP OF A SERIES OF PIPES OF DIFFERENT LENGTHS TIED OR UNITED TOGETHER IN A ROW. IN ORDER TO CREATE A SOUND, ONE MUST BLOW HORIZONTALLY ALONG THE SUPERIOR OPENINGS OF THE PIPES.

CURIOSITIES?



ACCORDING TO GREEK MYTHOLOGY, THE NYMPH SYRINX, KNOWN FOR HER CHASTITY TRIED TO ESCAPE PAN (THE GOD OF THE WILD, BECAUSE HE HAD SCARED HER WITH HIS FEATURES OF BEING HALF GOAT AND HALF HUMAN). SHE PLEADED TO BE TRANSFORMED INTO HOLLOW WATER REEDS. OUT OF HIS LOVE FOR THE NYMPH, PAN THEN BUILT A FLUTE FROM THE REEDS TURNING THEM INTO PIPES AND CALLING IT THE FLUTE OF PAN OR SYRINX.