

Summer Camp Curriculum - 2019 3 - 5 Years



Note: Centers can pick any activity from the component given below, one activity per day. On each day children must be given a 30 min break in between the curriculum. Centers can plan the schedule accordingly. Refer to sample schedule given under Summer Camp Guidelines.









Activity	Description	Materials Needed
Magnetic Pencil Trick	 Grab your wrist with your hand and a pencil appears to stick to your hand. When you let go, the pencil drops. At the end, the spectators can be given a chance to examine the pencil. Secret: It's all in how you hold your wrist.	1. Pencil









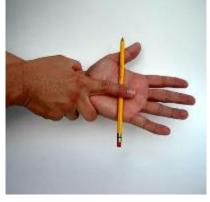




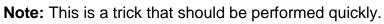


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- 1. Fill the glasses to half it's level with water.
- 2. Add different food colours to wach glass.
- 3. Now using a syringe or a eye dropper, add one to two drops of liquid bleach in each glass of coloured water.



- 4. The students will see the colour disappear in the glasses.





NOTE: Don't let children touch liquid bleach and make sure to put the contents away from the children immediately after the activity.



- 4. 3-4 glasses
- 5. Eye dropper/ Syringe
- 6. Rags/Paper towels











Sugar Cube

Trick

Sugar Cube Trick

- The teacher asks for a child to come from the audience.
- 1. Sugar Cubes
- 2. Water
- 3. Pencil
- 4. SC MAG 001







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	pqu	ing		
		 The child selects a number between 1 and 10. The teacher writes the number on a sugar cube darkly with pencil. Before putting the sugar cube in the water the teacher presses the sugar cube hard. This ensures that the number sticks to the hand of the teacher. Now stir the sugar cube and the sugar cube melts. Now press the finger in which number is there in your hand onto the palm of the child's finger. Now ask the child to move the hand over the water. Then open the palm and show the number in the palm. 		
	The Vanishing Bead	 The Trick: An object such as a bead is placed inside of a paper cup. And when you turn the cup over, it's vanished. You reach into your pocket and produce the bead. It has mysteriously traveled to your pocket. How to do the trick: Make a small hole at the bottom of the paper cup. When dropping the bead inside the paper cup hold the bead with your fingers. Now rotate the paper cup and show that the bead has disappeared. Have a spare bead of the same colour in your pocket before the magic show. 	1. Paper cup- 2 2. Marble or Bead-5	
*	The magic of	 Take a glass of cold water. Deposit the ice cube into the water. 	1. A glass of cold water	1



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	salt	3. Tell the students that they must remove the ice from	2. A piece of	
,		the glass by using a string and they must not use their	string	
		fingers.	3. An ice cube	
		4. Put one end of the string on the ice cube in the	4. Magic powder	The state of the s
O		glass of cold water.	(which is actually	•
		5. Hold the other end in your hand.	salt, but do not	
		6. Now sprinkle some (a pinch) magic powder (salt) on	tell the children	~
		the ice cube.	that it is salt in	<u> </u>
*0		7. Stay still for 15-20 seconds. You can keep saying	the beginning)	_
1.2		abra ca dabra to kindle the curiosity among the		
		students.		
		8. Now gently lift the string up and the ice cube will		
		cling on to the string.		
XX				C
		NOTE: A pinch of salt was not enough to melt the		
July E		entire ice cube. However, it was sufficient to melt a		
		tiny portion of it which was enough for the string to		a
(*. y .)		penetrate the ice. The temperature of the water cooled		1
		the portion of the ice cube which had melted upon		
		contact with the salt. The ice cube hardened once		
		again, trapping the string inside.		
	Walk	Walk Through Paper		
	Through	Draw lines on the A4 size sheet as shown in the		
	Paper	picture below.		

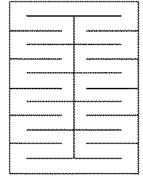




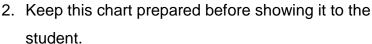


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3. Ask the student if they can walk through a hole in the paper.

4. Use the scissors to cut the paper on the marked lines.



- 5. Now if you open the paper you will get a large hole.
- 6. You can walk through the hole.









transfer.



- 1. Show the coin in your right palm.



2. Now transfer the coin to your left palm. Disappea 3. Now open your left palm – the coin is not there.



Note: While transferring the coin from the left palm, just hold it with your thumb and act as if you are transferring it to right palm. This is known as false

1. Rupee Coin-5





