

# Science

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(Curiosity) (Chapter 4) (Exploring Magnets)  
(Class - VI)

## Answer 10:

The reason magnet X does not move down further is due to magnetic repulsion. The like poles (either both North or both South) of the ring magnets X and Y are facing each other, causing a repulsive force that prevents X from moving closer to Y.

To bring magnet X in contact with magnet Y without pushing either of the magnets, remove one magnet (Lift magnet X off the rod). Now flip magnet X (Turn magnet X upside down, reversing its poles) and replace magnet X (Slide magnet X back onto the rod).

*By flipping magnet X, the opposite poles of the two magnets will face each other (one North and one South), which will cause an attractive force, allowing magnet X to move down and contact magnet Y.*

This method utilises the principle of magnetic attraction and repulsion to achieve the desired outcome without any external force.

## Question 11:

Three magnets are arranged on a table in the form of the shape shown in Figure. What is the polarity, N or S, at the ends 1, 2, 3, 4 and 6 of the magnets? Polarity of one end (5) is given for you.

## Answer 11:

Based on the figure given here and knowing that magnetic poles always come in pairs (North and South), we can deduce the polarities at the ends:

**Given:** End 5 is North (N).

Knowing that the opposite end of a magnet is the opposite pole, the polarity at end 6, being the opposite end of 5, will be South (S).

*Now, considering how the magnets are arranged:*

The end 5 is North, and magnetically, the polarity flow is from North to South inside the magnet. So, the end connected to 5 (which is end 4) must be South.

*Since magnet 3 is connected directly to end 4:*

End 3 (opposite to end 4) will be North (N).

The end connected to 3 (which is end 2) will be South (S).

Finally, the polarities can be stated as follows:

- ▶ End 1: North (N)
- ▶ End 2: South (S)
- ▶ End 3: North (N)
- ▶ End 4: South (S)
- ▶ End 6: South (S)



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# Exploring Science Red

**JE Gale**



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