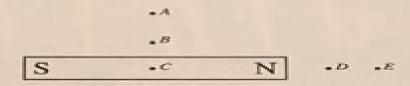
- Answer the questions below on the basis of your experience with charges and magnets.
 - a. Based on your experience with electric field lines:
 - how should the direction of the magnetic field at every point be related to the magnetic field lines?
 - how should the strength of the magnetic field at every point be reflected in the magnetic field lines?
 - b. Carefully draw the magnetic field lines for the bar magnet shown below. Be sure to draw the field lines so that they include information about the strength and direction of the field both inside and outside the magnet.



- Based on the magnetic field lines you have drawn, rank the magnitude of the magnetic field at points A-E.
- Two identical magnets are placed as shown. Using different colored pens sketch the approximate magnetic field vectors at the four labeled points for:

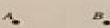




Co

- · just the horizontal top magnet,
- · just the vertical bottom magnet, and
- · when both are present.

Explain how you determined the field vectors for the case when both magnets are present.



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first functioning single sided tomograph the related measurement methods and a number of applications in medicine materials science and chemical engineering It will be the first comprehensive account of this new device and its applications Among the key advances of this method is that images can be obtained in much shorter times than originally anticipated and that even vector maps of flow fields can be measured although the magnetic fields are highly inhomogeneous Furthermore the equipment is small mobile and affordable to small and medium enterprises and can be located in doctors offices

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