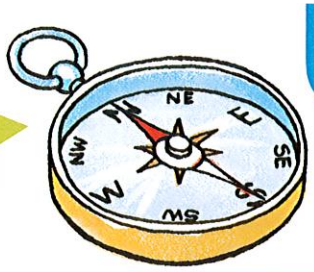
Modern compasses have two or more magnetised needles that turn freely around a central point inside a container of liquid.

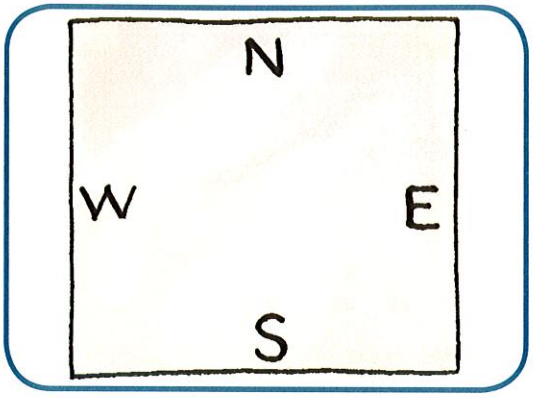


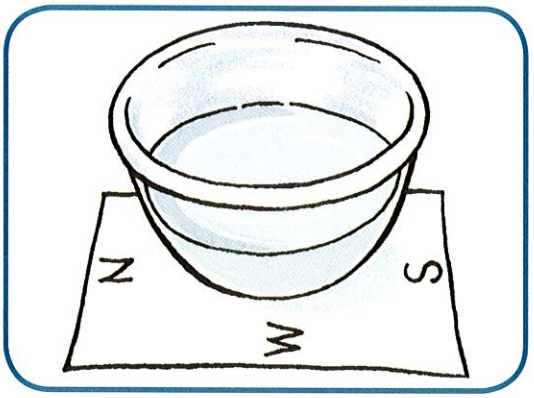
Write under each.

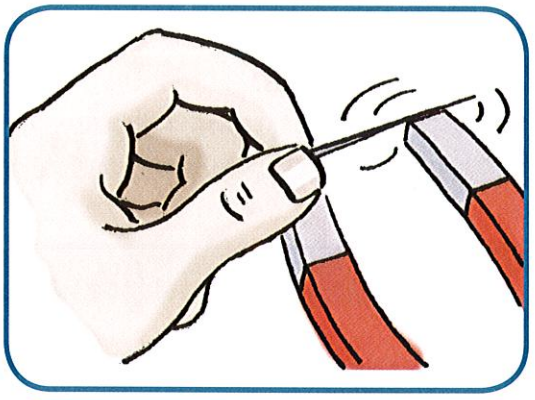
The compass was invented by Chinese sailors around AD 1100.

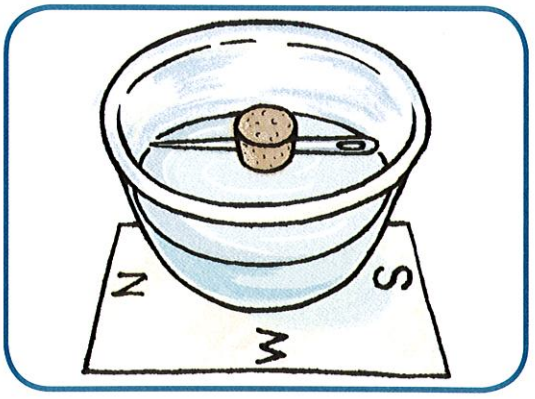
Mark a sheet of paper with north, south, east and west.

Half fill a clear bowl with water. Centre it on the paper. Rub a needle with a magnet many times. Spear it through a cork and drop it into the water. The needle will point north–south. Move the sheet of paper to match the needle.









Date ..... / ..... / .....