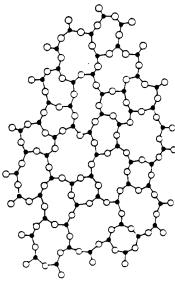
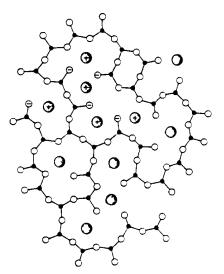


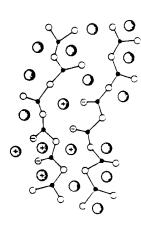
(a) Three-dimensional view of the network formed by ${\rm SiO_4}$ tetrahedra in silica glass.



(b) Two-dimensional representation of the network of silica glass.



(c) Broken links in the network when $5/O_2$ is modified by the addition of Na₂O.



Silicon ionOxygen ionSodium ion

(d) Linear chains characteristic of the StO_2 Na₂O composition.

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