

Blocked Information

Figure 1 illustrates a two-dimensional lattice structure. The lattice consists of a grid of points connected by horizontal and vertical bonds. A specific path is highlighted with thicker lines, starting from a point on the left and moving horizontally to the right, then vertically upwards, and finally horizontally to the right again. Labels include 'x' for horizontal bonds, 'y' for vertical bonds, and 'z' for diagonal bonds. A small inset shows a single point with its four nearest neighbors.