

A square grid representing the Ising Model. The grid is composed of small squares, some of which are dark gray and others are white. The dark gray squares are concentrated on the left side of the grid, forming a jagged, irregular boundary that separates them from the white squares on the right. This represents a phase boundary or a specific configuration of spins.

Ising Model

A square grid representing the Lennard-Jones potential. The grid is mostly white, with several dark gray circles of varying sizes scattered across it. The circles are arranged in a way that suggests a molecular structure or a distribution of particles. Some circles are clustered together, while others are isolated. This represents the potential energy landscape of a system of particles.

Lennard-Jones