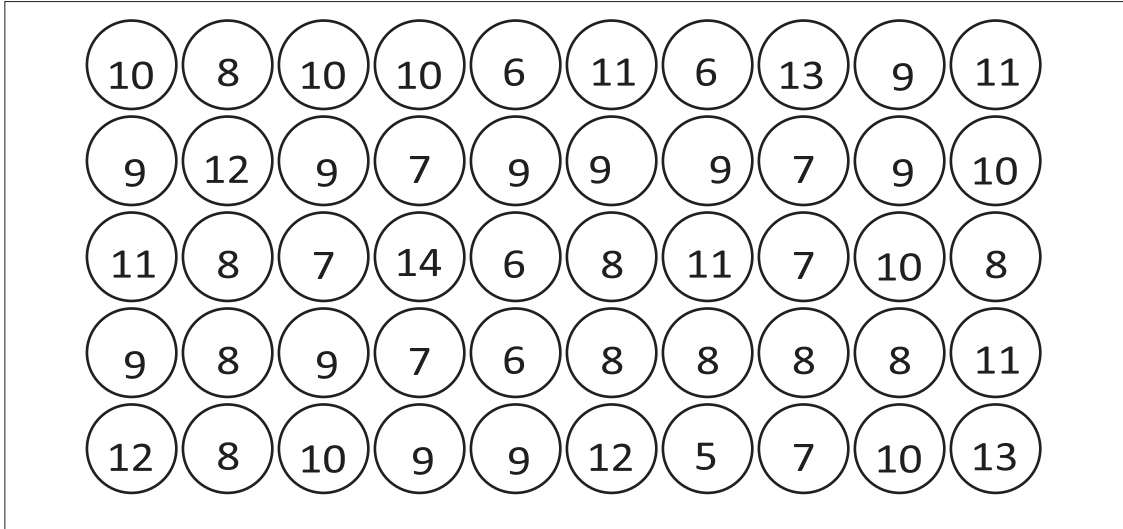


Aluminum Sample - An Atomic View



Energy Level	x	Number at Level	= Total Energy
14	x	_____	= _____
13	x	_____	= _____
12	x	_____	= _____
11	x	_____	= _____
10	x	_____	= _____
9	x	_____	= _____
8	x	_____	= _____
7	x	_____	= _____
6	x	_____	= _____
5	x	_____	= _____
Total		_____	_____

Number of Atoms	_____
Total Energy	_____
Average Energy	_____
Number at Average	_____
Number Below Average	_____
Number Above Average	_____

Kinetic Energy Distribution of Atoms

