

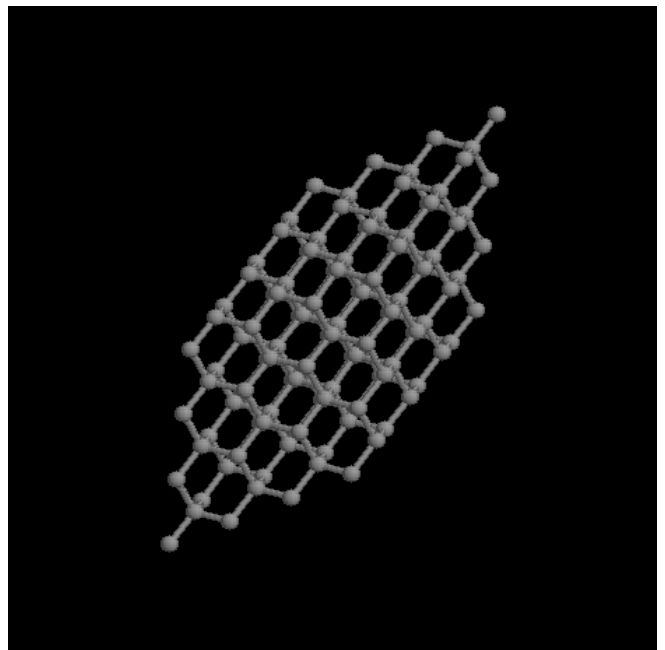
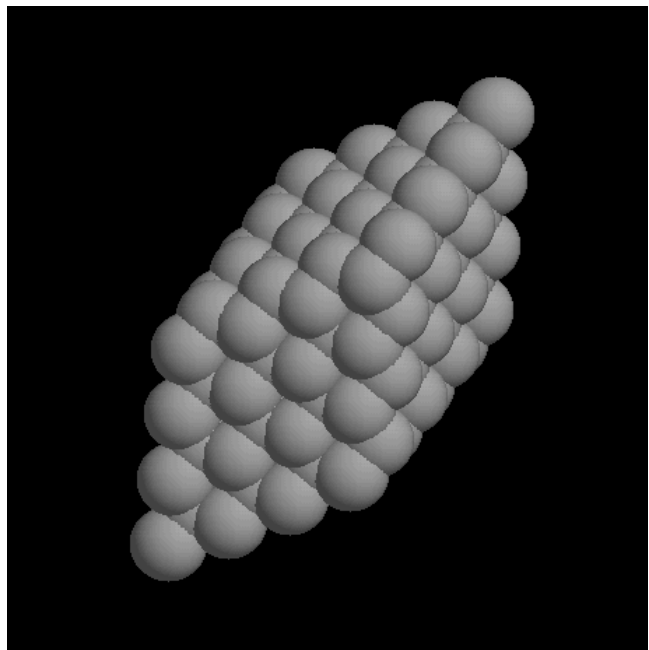
Name of structure to be created  
Scale factor in angstroms  
5.43

Size  
4 4 4

Direct lattice vectors (Cartesian canonic coordinates)  
0 0.5 0.5  
0.5 0 0.5  
0.5 0.5 0

Basis vectors  
2  
Si 0 0 0  
Si 0.25 0.25 0.25

Planes  
0



Name of structure to be  
created

Scale factor in angstroms  
5.43

Size  
15 15 15

Direct lattice vectors  
(Cartesian canonic  
coordinates)

0 0.5 0.5  
0.5 0 0.5  
0.5 0.5 0

Basis vectors

2  
Si 0 0 0  
Si 0.25 0.25 0.25

Planes

6  
-1 0 0  
6 6 6  
1 0 0  
10 10 10  
0 -1 0  
6 6 6  
0 1 0  
10 10 10  
0 0 -1  
6 6 6  
0 0 1  
10 10 10  
1 2 4  
7.5 7.5 7.5

