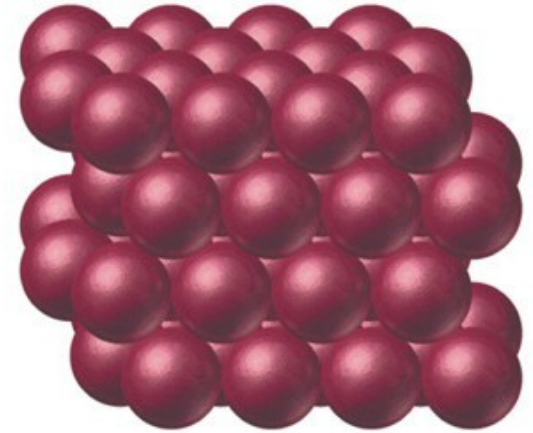
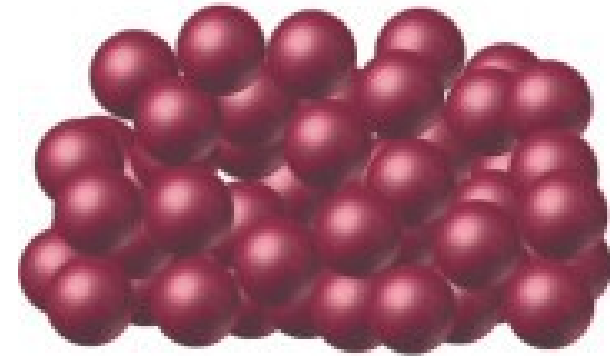


Solids

- some solids have their particles arranged in an orderly geometric pattern – we call these **crystalline solids**
 - ✓ salt and diamonds
- other solids have particles that do not show a regular geometric pattern over a long range – we call these **amorphous solids**
 - ✓ plastic and glass



(a) Crystalline solid



(b) Amorphous solid