## Cesium Chloride, CsCl

simple cubic lattice + 2 atom basis

- ▶ at (u,v)=(0,0,0), at  $(u,v)=(\frac{1}{2},\frac{1}{2},\frac{1}{2})$
- ▶ if both atom types the same = bcc
- e.g. CsCl, CsBr, CsI, TlCl, TlBr, TlI.

