

- When some ionic salts are dissolved in water, the temperature of the resulting solution is higher than the temperature of the water before the salt dissolves. What do you think determines whether the resulting solution is cooler or warmer than the starting water?

B. Metallic Bonding

Read pp. 991-993

<https://www.youtube.com/watch?v=eVv3TpaQ2-A>

What are the main features of the electron-sea model for metallic bonds?

What are the main features of the MO model (bands)?