

Battery of Building bit use precautions:

- 1. Battery can not be used while charging.
- 2. The battery needs to be charged in time when the voltage is around 3.7V. When the battery is fully charged, the battery voltage is about 4.2V.
- 3. If the battery is not used for a long time, the battery cable on the expansion board should be unplugged, because the battery will be worn out in the standby state.
- 4.If you have not used the car for a long time, you need to fully charge the battery before using it next time.
- 5. When the battery is charging, the indicator light is red and full of green light (Due to the different supplier, the difference of the indicator light is not necessarily red and green, but the color of the indicator light is different after charging and full charge). After charging is completed, the USB charging cable should be unplugged in time to avoid overcharging and damaging the battery.
- 6. The charging port is on the micro:bit expansion board, not on the micro:bit board. It can only be inserted on the expansion board to be charged. It cannot be charged on the micro:bit board. As shown below:





