



24. For the Leclanché dry cell shown above, which of the following statements **best** describes the role of the electrodes?
- (a) The zinc is oxidised; reduction of manganese dioxide occurs at the carbon.
 - (b) The zinc is reduced; carbon is oxidised.
 - (c) The carbon is reduced; oxidation of manganese dioxide occurs at the zinc.
 - (d) The carbon is reduced; zinc is oxidised.