Talking point roles

Person A begins the discussion. Person B builds on what A says. Lastly, person C summarises, 'The main points were...'







Macroscopic talking point

During the electrolysis of copper(II) chloride solution, what are the observations and what inferences can be drawn from these? Say what you see.











Sub-microscopic talking point

Identify the particles and describe what is happening during the electrolysis of copper(II) chloride solution.

Say what you see.



$Cu^{2+}(aq) + 2e^{-} \rightarrow Cu(s)$ $2 Cl^{-}(aq) \rightarrow Cl_{2}(g) + 2e^{-}$ $Cu^{2+}(aq) + 2e^{-} \rightleftharpoons Cu(s)$

Representational Talking Point

How can these symbols be used to describe the electrolysis of copper(II) chloride solution? Say what you see.