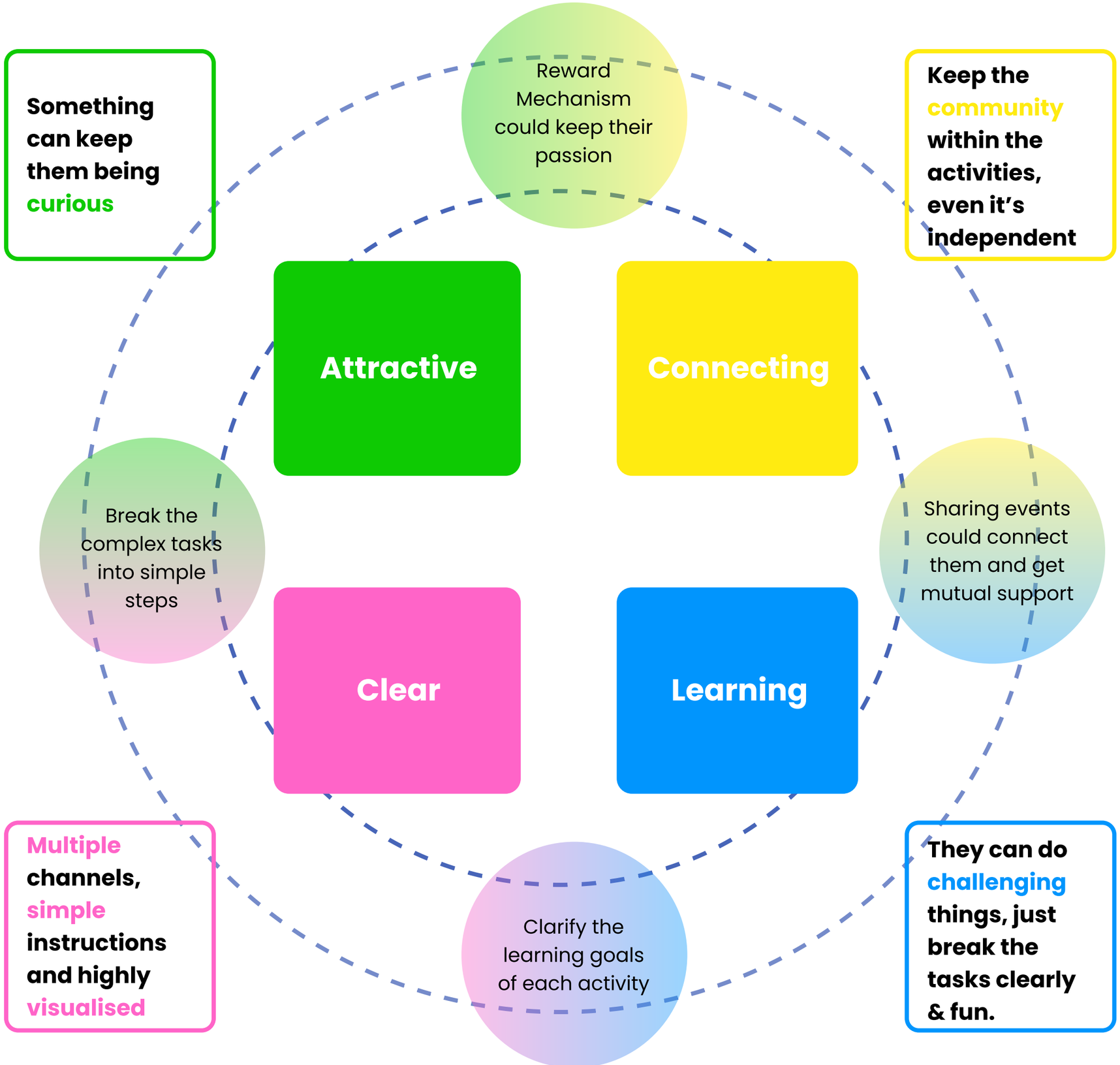Activity Generating Framework