Wittgenstein and "Family remblance"

66. Consider for example the proceedings that we call "games". I mean boardgames, card-games, ball-games, Olympic games, and so on. What is common to them all? -- Don't say: "There must be something common, or they would not be called 'games' "-but look and see whether there is anything common to all. -- For if you look at them you will not see something that is common to all, but similarities, relationships, and a whole series of them at that. To repeat: don't think, but look! --

Look for example at board-games, with their multifarious relationships. Now pass to card-games; here you find many correspondences with the first group, but many common features drop out, and others appear.

When we pass next to ball-games, much that is common is retained, but much is lost.-- Are they all 'amusing'? Compare chess with noughts and crosses. Or is there always winning and losing, or competition between players? Think of patience. In ball games there is winning and losing; but when a child throws his ball at the wall and catches it again, this feature has disappeared. Look at the parts played by skill and luck; and at the difference between skill in chess and skill in tennis.

Think now of games like ring-a-ring-a-roses; here is the element of amusement, but how many other characteristic features have disappeared! sometimes similarities of detail.

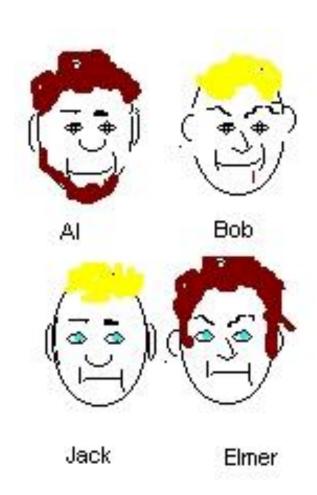
And we can go through the many, many other groups of games in the same way; can see how similarities crop up and disappear.

And the result of this examination is: we see a complicated network of similarities overlapping and cries-crossing: sometimes overall similarities.

67. I can think of no better expression to characterize these similarities than "**family resemblances**"; for the various resemblances between members of a family: build, features, colour of eyes, gait, temperament, etc. etc. overlap and cries-cross in the same way.-And I shall say: 'games' form a family.

From Wiitgenstein's Philosophical Investigations (1953)

Family resemblance explained



Notice Al and Jack have the same eyebrows, while Elmer and Bob have the same ears and Al and Bob have the same smile. There is no common feature among them yet they all resemble each other.

(from http://users.rcn.com/rathbone/lw65-69c.htm)