

- \* Each key can only be in one of three positions, based on its color and key value. Similarly, each position can only hold three possible keys
  - \* See the small labels in the empty diagram above for the three keys that can be in that position.
- \* All keys are networked together such that:
  - \* Between two touching keys, there is either a direct connection or no direct connection.
  - \* Between any two keys, there is exactly one route between them, which may go through other keys (that is, there aren't any loops, and everything is indirectly connected).
- \* If using a kit, please use the small yellow pieces to indicate the connections. Only 32 pieces will be used, but your kit may contain extra pieces because they're easy to lose.