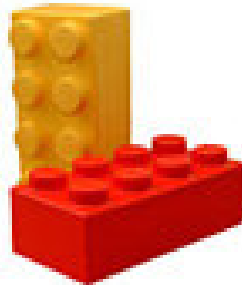




SNAFU



Problem

To replicate an object using observation and communication. Each team must elect a Principal, Vice Principal and a secretary.

Limitations

1. Principals are the only ones who see the creation. Their only means of communication is talking and they can only talk to the Vice Principals. They may not see what the team is building.
2. Vice Principals may only answer the teams question with “yes”, “no” or “I don’t know”. They may return to talk to the Principal at any time. They cannot build.
3. Secretary are observers and can go anywhere but can not talk or help build. They can take notes on the actions / interaction / process that takes place.
4. Builders ask the vice principal questions and build the replica

Materials

1. Lego or similar building blocks (each kit must be identical)

Rules

1. Create an item with the blocks a place it in a room unseen by the teams.
2. Each team to be kept isolated in their own room.
3. Each team must replicate the item using the limitations outlined.
4. Suggested time limit is 45 minutes.