## Human Computer

Kids give human commands like a computer to form a pattern.

What is Needed:

- 12 Drinking Cups
- Up, Down, Right, Left Command Signs
- Pictures of Cup Patterns

Instructions:

1. Have the kids pick the pattern they would like to create.
2. Make the pattern with one set of the cups. (Figure \#1)
3. Place the rest of the cups on top of each other, upside down.
4. "Human" places hand on top cup in pile.
5. Follow the directions from the kids. (Remember that there needs to be a "space" between two cups, or the cups will be half on top of each other - see figure \#2)
6. Using only the four (4) command listed, have the kids make the correct pattern


Figure 1.


Figure 2.


