

## RECOGNITION **PATTERN** WHAT



Pattern Recognition is finding similarities between data sets

Examples: Music/songs, daily routines

## REAL LIFE APPLICATION CONNECTION:

As adults, we frequently utilize pattern recognition, sometimes automatically. For instance, consider traffic lights: we can estimate when our light will change to green based on the pattern of the lights. Additionally, experts in the automotive and medical sectors rely on pattern recognition to identify problems in vehicles and interpret symptoms. In general, pattern recognition aids in streamlining problemssolving processes and gaining a deeper insight into intricate details.

## HOW DID WE PRACTICE THIS SKILL?

- Lego WeDo Sets
  - Students could choose to build Speed, Speed 2 or Racecar. We used a race to determine which build was the fastest.

## **CONTINUE LEARNING:**

- Have a discussion with your child about their Lego build (what was hard/easy, what were they most proud of, etc.)
- Gather objects around the house and see if your child could identify patterns (planes, Superman and ladybugs all fly)

Scan for more resources!

https://bit.ly/3TTylmU







