

WHAT IS DECOMPOSITION?



Decomposition means to take a big problem and break it down into smaller, more manageable problems. **Examples: washing the** dishes, reading new words

Week 4

REAL LIFE APPLICATION/ **CONNECTION:**

Breaking down complex problems into smaller parts helps individuals approach challenges with clarity and focus. This method aids in better understanding problems and enables a structured approach to finding solutions. Tracking progress, celebrating small victories, and building confidence through decomposition empowers individuals to tackle tasks with determination and resilience.

HOW DID WE PRACTICE THIS SKILL?

- **Spheros- Codable robots**
 - Students could choose between a **Connect the Dots** challenge or Snowflake challenge.

CONTINUE LEARNING:

- Break down the steps to making a sandwich together
- <u>Unplugged Rocket Ship</u>-
- Model decomposition for and with your child

Scan for more resources!

https://bit.ly/48P5dBK







