

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

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 coded their robot to help "lead" the animals who have "escaped" back to the barn that matches the animal's assigned barn color.

CONTINUE LEARNING:

- Break down the steps to making a sandwich together. Let your child tell you the algorithm and then you follow their directions.
- Unplugged Rocket Ship-Decomposition
- Model decomposition for and with your child

https://bit.ly/3PDMyB9





