## Chart

# Class Notebook (continued from Lesson 1)

## **Pushes and Pulls**

What do you need to know to solve the coach's problem?

#### **Criteria and Constraints**

- 1. Criteria 1: Equipment must be moved in one trip.
- 2. Criteria 2: One person must move all the materials,
- 3. Constraints: Use the materials in the trunk of the car.

Moving Ideas for One Trip by One Person

What is a push?

What is a pull?

A project of CA NGSS K-8 Early Implementation Initiative.



# Chart

## Class Notebook (continued)

## **Pushes and Pulls**

A Plan to Move the Equipment

What else do we need to figure out?



