

# Addtron

A book about using doubles to add

## Aim

*Addtron* introduces the strategy of doubling to add. From this introduction, students use concrete materials and pictorial representations to add doubles and near doubles.

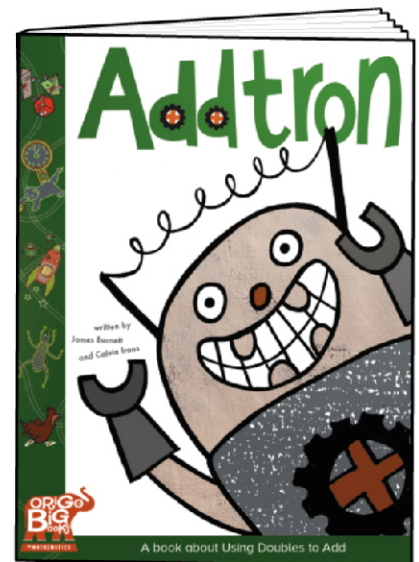
These whole class activities provide students with the opportunity to:

- listen to a story about doubling to add
- use materials to act out the story
- use the *Teaching Tool* to act out the story (available in the resource tab)
- use concrete and pictorial materials to make and add doubles
- use the *Teaching Tool* to match double number facts with double displays
- use pictorial materials to sort and add doubles and near doubles

## Activities

**To access the teacher's notes for these activities, select the file from the resource tab at the top right of screen.**

1. Listening to the story
2. Using materials to act out the story
3. Matching doubles in the story with doubles dominoes
4. Using the teaching tool to act out the story
5. Making a doubles display
6. Using materials to show doubles
7. Using the teaching tool to make doubles
8. Using the teaching tool to represent doubles number facts
9. Sorting doubles



10. Sorting dominoes that show double-plus-1 facts