

UNIT 2: *Friends* Math Overview

Enduring Understandings used in Math Components

- A friend is someone we care for and want to spend time with. Friends like to do things together and enjoy each other's company
- We can have more than one good friend, and we might like to do some things with one friend and other things with other friends.
- Friends may have conflicts that can cause complex feelings. Usually, friends work together to resolve these problems, a possible solution may be to spend time apart.
- We can make new friends and also keep old friends.

Essential Questions used in Math Components

- How can you find the resources, strategies and people to solve your problems?
- How do you relate and communicate your feelings, thoughts, and needs to others?

Guiding Math Ideas

- Mathematizing Daily Experiences: Finding Math in Routines and Activities
- Rote Counting and Transition to 1:1- Number Word List; Counting strategies
- Quantity – Collections: Grouping of Objects (Perceptive, Attribute)
- 3-D Shapes and 2-D shapes- Finding and describing
- Problem Solving – Working with Friends to solve problems

Where's the Math?

Teacher Supports for Unit Concepts

- Finding Math Language in Literacy Materials
 - Rational Counting Concepts

UNIT 2 MATH IDEAS BY THE WEEK- LINKS TO THEME

WEEK 1	WEEK 2	WEEK 3	WEEK 4	BONUS AND EXTENSIONS
Guiding Math Idea: Mathematizing Daily Experiences- Collections: Link to theme: Finding and Sorting collections together	Guiding Math Idea: Rote Counting and Transition to 1:1 Link to theme: Friends like to do things together	Guiding Math Idea: Counting strategies and Quantity Link to Theme: Counting with friends: Buddy counting- Making Friend Groups	Guiding Math idea: 3-D and 2-D Shapes Link to Theme: Playing shape games with friends	Guiding Math Idea: Working with Friends to Solve Problems Link to theme: Finding strategies and resources to solve problems

