# SCHOOL THOME Connections

## Chapter 1 Numbers to 10,000

### Dear Family,

In this chapter, your child will study numbers to 10,000. Some of the skills your child will practice are:

- counting, reading, and writing numbers to 10,000
- reading and writing numbers in different ways
- comparing and ordering numbers

#### **Activity**

We encounter numbers every day in our lives, for example, the numbers on a clock face, telephone numbers, bus service numbers. Expose your child to numbers around him or her so that large numbers will not be intimidating.

- Have your child keep a lookout for the license plates of the vehicles parked near your home. Then challenge your child to say the license plate numbers (excluding the letters) in word form. For example, `1,234 is one thousand, two-hundred thirty-four.´
- As an extension activity, have your child say the number in expanded form. For example, `1,234 is the sum of, 1,000, 200, 30, and 4.´

#### **Vocabulary to Practice**

**Word form**: Two thousand, four hundred seventy-eight

Standard form: 2,478

**Digit**: In 2,478, the digits are 2, 4, 7, and 8.

**Expanded form**: 2,000 + 400 + 70 + 8

2,000 1,000 2

2,000 is **greater than** 1,000. 1,000 is **less than** 2,000. 2,000 is the **greatest** number. 2 is the **least** number.