## HOME/SCHOOL CONNECTION

**INVESTIGATION 2: LEAVES** 

Play What's My Leaf? Number of players:

2 or more. The more the merrier.

What you need:

8 leaves that have fallen from the same kind of tree

1 bag

Game 1: Spread out your leaves on a table and take a good, long look at them. Each player chooses one leaf. Compare the leaves. Discover what makes your leaf different from all the other leaves. Is it the smallest? Is it the biggest? Does it have a special spot or mark on it? Does it have an unusual edge or shape? When all players are sure they know how their leaf differs from all the others, everyone returns their leaf to the bag. Mix up the pile gently and spread them out again. Take turns finding your leaf.

To make the game easier, start with the same number of leaves as players. To make the game more difficult, add a new leaf each time you play.

What makes your leaf special? Draw it here.

Game 2: Player 1 chooses a leaf from the group of leaves on the table, but doesn't tell anyone which leaf it is. The other players then try to guess which leaf player 1 has chosen by asking questions that can be answered yes or no.