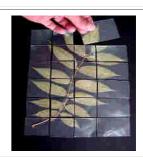


## Let's Make Leaf Puzzle



Use the "The leaf specimen" (Experiment #3) and let's make a jigsaw leaves puzzle!!

Let "Puzzle of leaves" be cut in different ways, the shape of a leaf, and the difference between front and back of leaves, leaf vein might be confusing! You can give hint!



Observe nature of leaf using puzzle!

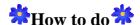


• The leaf sample made using Book coat (clear adhesive plastic) or packing tape.

(This include construction paper, but double sided book cover is also good)

Scissors





## 6 pieces jigsaw

Prepare for the leaf specimen sample made using Book coat or packing tape. (Refer on Experiment No. 3, "Let's make a leaf specimen" on how to make leaf specimen.)

2 Divide the specimen into 6 pieces and cut it using scissors.



Divided into six samples.

3 Disarrange the 6 pieces of specimen.



4 The original shape of the leaf is the assemble leaf.



Let's assemble!!

## Development

Challenging puzzle using leaf specimen!

- Let's use two or more leaves in a puzzle. Divide it into 10 parts or more. The more number of divided parts, the more the puzzle become difficult. In addition, a leave specimen that uses the both side of book court (clear adhesive plastic) is more difficult to solve.
- Let's make original leaf puzzle using different kinds of leaf. Let's observe the part of the leaves carefully -color, shape, veins and variety and the difference between the back and front part of the leaves.



Disarrange...



Let's assemble