

"Plant Maze," p.16. ***Junior Master Gardener, Handbook, Level 1.** Texas A&M University, 1999.

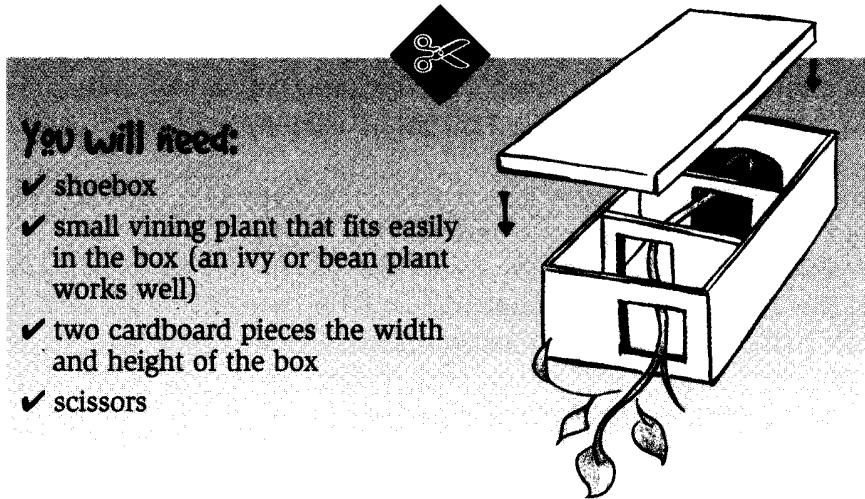
California State Standards:

Science 1st Grade: 2b Science 2nd Grade: 2e Science 5th Grade: 2a, f

Science 6thGrade: 5a

✿ **Plant Maze**

One really interesting thing about plants is that they are **phototropic**. That means they will bend toward light. Try building this plant maze to see how they do it.



Cut a square in one end of the box. Cut a square in each piece of cardboard, at a different place on each piece. Place your plant in one end of the box, and space the cardboard pieces in the box. Put the lid on the box. The plant will grow through the maze to the hole at the other end of the box. Draw a picture of what your plant maze looks like and how the plant grew.

_____ date completed
_____ leader/parent initials