

Science To Go!

Make your own Sundial

From the lab of: Talcott Mountain Science Center

Ingredients

TMSC issued Sundial
String
Scotch tape

How to

- Fold your sundial in half at the middle point
- Open your sundial so that it's at a 90 degree angle
- Tape one end of your string at the top circle on your sundial, and the other at the bottom circle
- Bring your sundial outside on a sunny day and aim the "S" on your sundial to South
- Watch where the shadow of your string falls. The number it falls on tells what time of day it is! (don't forget to account for daylight savings)!

