

## Daytime Telescope

Goal	Using a telescope during the day.
Age	All ages
Difficulty	Easy
Skills	Observation
Materials	A telescope, one or more astronomical images
Pre-requisites	None

### Introduction

This simple trick allows you to use a telescope even if you are not outdoors at night.

### Trick

Use as big a room as possible. Set up the telescope in one corner and in the other corner, as close to the ceiling as possible, attach the astronomical image. Align the telescope so that it shows the astronomical image and there you go! Looking through the telescope, everyone sees an astronomical image.

Photo to the right: An image of Saturn is attached to the wall in the centre of the red circle. Looking through the telescope, Saturn appears very clearly.



### Extension

You can attach more than one astronomical image in the room and re-point the telescope to those other images so that everyone there understands that telescopes are pointed in different directions to observe different things.

Source: Several UNAWE groups

