Date ___/___

SKY OBSERVING FRAME



To make a Sky Observing Frame

- 1. Cut out this shape (including square window)
- 2. Glue shape to piece of cardboard and cut the cutboard to be the same shape
- 3. Find a spot outside or at a window where you can see some stars through your observing frame and that you'll be able to come to every night
- 4. Line the observing frame up with something on the ground that won't move, e.g. a big tree trunk, a window frame, the edge of a fence
- 5. Use plasticine or blu-tak to install the frame in the same spot for a

It might be good to take a photo of the frame's position, or of you using the frame in case it gets bumped.

SKY OBSERVING CHART

FIREBALLS in the sky

At the same time each night, use your Sky Observing Frame to view the same patch of sky. Record what it looks like, what has changed and what has stayed the same.

				mi the sky
Sunday				
Saturday				
Friday				
Thursday				
Wednesday Thursday				
Tuesday				
Monday				
Features	Star pattern	Moon shape	Sunset time	Notes