

## A look through the telescope. A different view of the sun

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"A LOOK THROUGH THE TELESCOPE. A DIFFERENT VIEW OF THE SUN"  
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### ABSTRACT

The project presented is based on the direct observation of the sun using telescopes. Three instruments were used: a refracting telescope with h-alpha filter to observe solar prominences, a refracting telescope with a solar multimedia view eyepiece and an astronomical binoculars to observe the Sun in white light. Some pictures were made using a camera connected to the telescopes. Granulation and prominences were visible. A few sun spots were observed. The results of the observation and pictures have been collected in a poster built up by the students of Liceo scientifico "Carlo Cafiero" in Barletta (Italy). This work has been developed thanks to the collaboration of the Astronomical Observatory of Acquaviva (Bari) Italy.