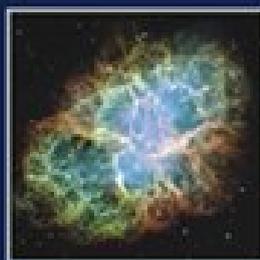


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# ATLAS NIEBA GWIAŹDZISTEGO

do 6,5 magnitudo



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A good atlas of heaven should be included in the library of every astronomy lover. Even better when it is designed for observational conditions, to arm with a red light, binoculars or a telescope, to take it under the starry sky. We are just shifting the atlas of the starry sky. Atlas is also available in the wholesale package of 30 items (for schools, institutions and for further resale) - see [HERE](#) Atlas includes:

- stars with a limit magnitude of 6.5 magnitude, so all stars visible to the naked eye in ideal observing conditions
- multiple stars brighter than magnitude 6.5, whose minimum angle of components is at least 0.5 seconds of arc
- variable stars less than 6.5 magnitude, whose minimum amplitude of changes in brightness is not less than 0.4 magnitude
- over 500 nebulous objects, including:
  - galaxies with a brightness up to 10m
  - open clusters up to 7m
  - globular clusters up to 10m
  - planetary nebulae up to 11m
  - emission and reflection nebulae
  - dark nebulae
  - supernova remnants
  - Messier directory objects
  - Caldwell catalog objects

**PURPOSE POSITION IF YOU BUY ASTRONOMIC OR TELESCOPIC POCKET Characteristics**

- whole blue sphere on 12 maps A3 (A4 + A4, after unfolding atlas cards)
- maps in meridional films (successive maps are further declinations, and only in the second order is the change of right ascension) - it makes it easier to navigate maps of the atlas
- spiral binding allows for spreading the atlas flat; the advantages of this solution:
  - easy photocopying of maps for observational observation purposes,
  - a large area of the sky is visible in one area A4 + A4, i.e. A3
  - high durability, greater than in the case of sewn or glued books
  - separate maps for the constricts of Berenice and Panny (due to the high concentration of nebular objects)
  - includes a Messier card and a Caldwell card (maps of the whole sky with inscribed objects from these catalogs)

**Publishing information**

- Format: A4
- Binding: foil, semi-rigid, spiral
- Paper: high basis weight, foiled
- Number of pages: 45
- Publisher: InSolutions Aleksander Kacz, Warsaw
- Publication year: 2012
- ISBN: 978-83-933430-0-3