title was first given to the star now lettered  $\theta$ , the farthest in the Stream known by Arabian astronomers. For a Bayer had Acharnar pro Acharnahar vel Acharnarim, and Enar; Caesius, Acarnar; Riccioli, Acarnaharim and Acharnaar; Scaliger, Acharnarin; Schickard, Achironnahri; while Achenar and Archarnar are still occasionally used.

This star is supposed to be one of Dante's **Tre Facelle**, notwithstanding its invisibility from Italy.

Chinese astronomers knew it as **Shwuy Wei.** 

Ptolemy did not mention it, although he could have seen it from the latitude of Alexandria, 31° 11',—a fact, among others, which argues that his catalogue was not based upon original observations, but drawn from the now lost catalogue of Hipparchos, compiled at Rhodes, more than 5° further north, from which place Achernar was not visible.

It culminates on the 4th of December, due south of Baten Kaitos.

## β, 2.9, topaz yellow.

Cursa, 3° to the northwest of Rigel in Orion, is the principal star in this constellation, seen from the latitude of New York City.

The word is from **Al Kursiyy al Jauzah**, the Chair, or Footstool, of the Central One, *i. e.* Orion, formed by  $\beta$ ,  $\lambda$ , and  $\psi$  Eridani with  $\tau$  Orionis, and regarded as the support of his left foot; but in the earlier astronomy of the nomads it was one of **Al Udḥā al Na'ām**, the Ostrich's Nest, that some extended to  $o^1$  and  $o^2$ .

The *Century Cyclopedia* gives **Dhalim** as an alternative title, undoubtedly from **Al Thalim**, the Ostrich; but, although used for  $\beta$  by several writers, this better belongs to  $\theta$ .

The Chinese called  $\beta$  Yuh Tsing, the Golden Well.

## $\gamma^1$ , 3, yellow.

**Zaurac** and **Zaurak** are from the Arabic **Al Nā'ir al Zaurak**, the Bright Star of the Boat; but Ideler applied this early designation to the star that now is a of our Phoenix.

With  $\delta$ ,  $\epsilon$ ,  $\eta$ , and others near, it made up the Chinese **Tien Yuen**, the Heavenly Park.

## 1, 3.7, pale yellow.

Azha is supposed to have been the Azḥā of Al Sufi, and the equivalent Ashiyane of the Persians, and was known by Kazwini as Al Udḥiyy, being