

# Norma Arm

A minor spiral arm of the Milky Way extending from and around its central hub region. Home of the Ganotians. See [https://en.wikipedia.org/wiki/Norma\\_Arm](https://en.wikipedia.org/wiki/Norma_Arm) for more information.

- [Milky Way Arms, Illustrated](#)

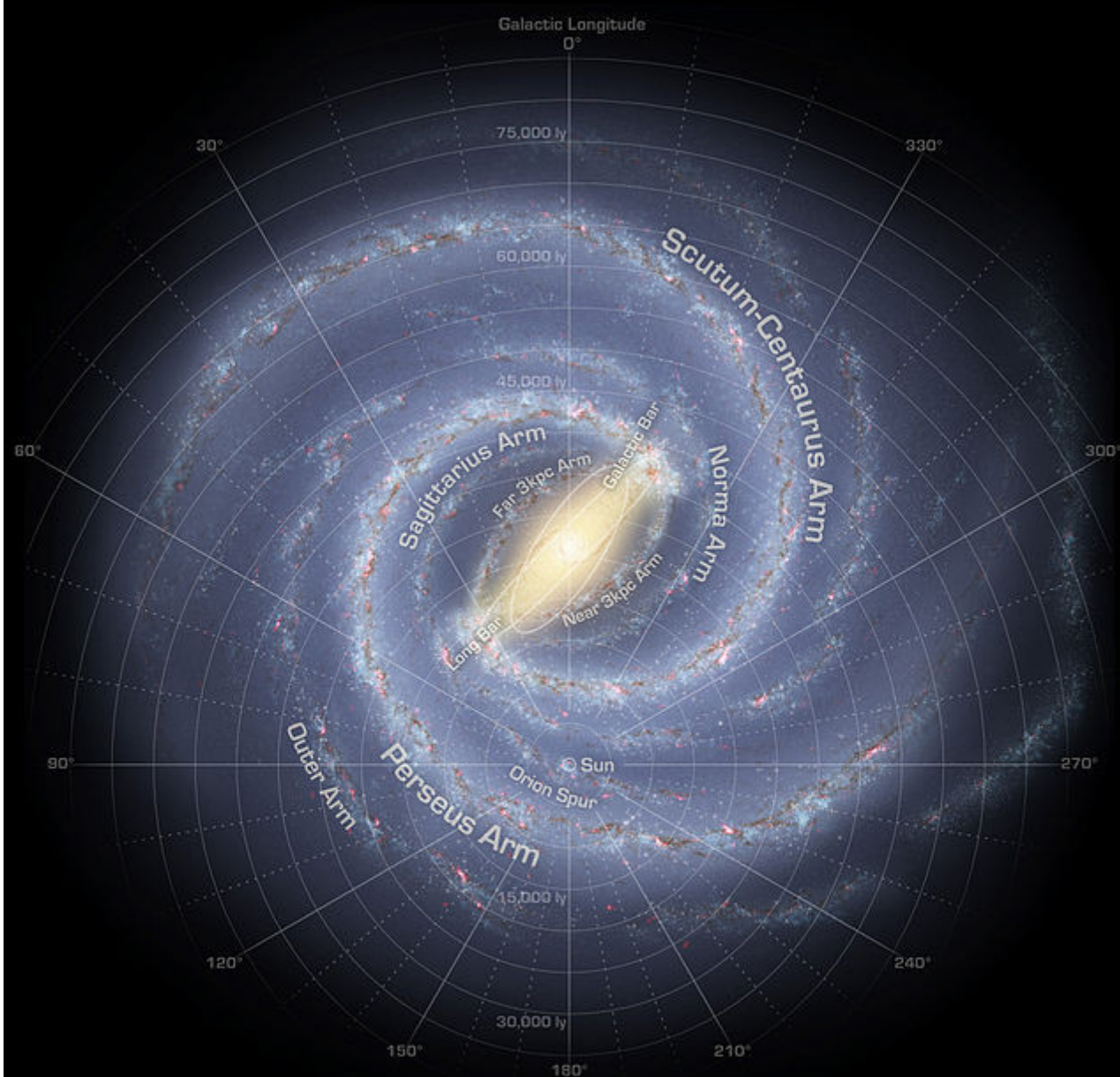
# Milky Way Arms, Illustrated

This artist's concept illustrates the new view of the Milky Way, along with other findings presented at the 212th American Astronomical Society meeting in St. Louis, Mo. The galaxy's two major arms (Scutum-Centaurus and Perseus) can be seen attached to the ends of a thick central bar, while the two now-demoted minor arms (Norma and Sagittarius) are less distinct and located between the major arms. The major arms consist of the highest densities of both young and old stars; the minor arms are primarily filled with gas and pockets of star-forming activity.

The artist's concept also includes a new spiral arm, called the "Far-3 kiloparsec arm," discovered via a radio-telescope survey of gas in the Milky Way. This arm is shorter than the two major arms and lies along the bar of the galaxy.

Our sun lies near a small, partial arm called the Orion Arm, or Orion Spur, located between the Sagittarius and Perseus arms.

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## Annotated Roadmap to the Milky Way

[artist's concept]

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