





## Junior Navigation- JN Presented by: John Dotson

<u>Price:</u> \$ 97.00

Have you ever wondered how ancient mariners were able to get from one point on the globe to another with almost pinpoint accuracy? Join us for a look into the fascinating world of Celestial Navigation. Did you know that modern day ships (both military and civil) use Celestial Navigation as a backup for electronic navigation systems?

**Description:** Junior Navigation is the first in a two-part program of study in offshore navigation, followed by Navigation. It is designed as a practical "how to" course. Subject matter includes:

- Precise time determination
- Use of the Nautical Almanac
- Taking sextant sights of the sun
- Reducing sights to establish lines of position
- Special charts and plotting sheets for offshore navigation
- Offshore navigational routines for recreational craft
- Electronic and computerized offshore navigation

This USPS 'member only' class in celestial navigation requires a grade of AP. Cost includes all educational materials including testing material, mailings and the use of a sextant during the class