

Histories and Personalities in the Navigator's Newsletter

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The Following pages were included in a letter to the Foundation from Member Frank Bailey. The letter itself can be found in the Reader's Forum section of Issue 94. He has provided here a summary index of

 navigational instruments and personalities

covered in each of the issues. For a full index of all subjects covered, please see our online index to past issues. The list provided here gives a quick overview of where these topics are covered which is not so easy to obtain from the interactive index.

18 Nov., 2006

The following lists the newsletter number which includes a column titled History of Navigation and/or Navigation Personalities or both. Missing issues are 2, 41, and 81.

3 7 8 10 11 12 13 14 15 16 17 18 19 21 22 23 24 25 26 27 28 29 30 31 33 34 35 36 37 38
39 40 41/42 43 44 45 46 47 48 50 51 52 53 54 55 56 61 62 66 67 69 70 71 72 73 76 77
78 93

The following is a list of the histories.

- 3 Hipparchus and 360°.
- 7 The Astrolabe.
- 8 Vespucci and Moon sight.
- 9 Early History of the Compass.
- 10 The Nocturnal.
- 11 Hipparchus, Huyens, & Harison on Clocks.
- 12 Columbus and Latitude.
- 13 History of Mathematical Tables.
- 14 Finding the Longitude at Sea using the Chronometer.
- 15 “
- 16 Getting Chronometer Error & Daily Rate Before There Were Time Signals.
- 17 The Tordesillas Line (1494).
- 18 Early Altitude Measuring Instruments: The Seaman’s Quadrant.
- 19 “ : The Astrolabe.
- 20 “ : The Cross Staff.
- 21 “ : The Backstaff.
- 22 “ : The Sea Ring.
- 23 Early Time Measuring Instruments: The Ring Dial.
- 24 “ : The Nocturnal.
- 25 “ : The Navigator’s Prism.
- 26 The Artificial Horizon Sextant.
- 27 “
- 28 “
- 29 The Weems Star Altitude Curves.
- 30 **The Bygrave Position Slide Rule.**
- 31 Le Grant Routtier of Pierre Garcie (1520) (sailing directions).
- 33 Celestial Navigation by Chronometer.
- 34 The Quincentenary of the First Columbus Voyage to America.
- 35 “
- 36 “
- 39 Christopher Columbus: A Man of History.
- 40 John Harrison: Horologist.
- 41/42 The Fleuriais Gyroscopic Sextant.
- 43 Determining the Longitude of a Place by Chronometer.
- 44 Origins of Geomagnetic Science.
- 45 “
- 46 “
- 47 “

- 48 Navigation as It Pertains to Shore Bombardment During Naval Amphibious Operations.
- 52 The Plath (SOLD) German Navy Gyro Sextant Type KS-3D of 1945.
- 54 Determining Longitude by Lunar Distance Observation : Part 1
- 55 " : Part 2
- 56 " : A Sample Calculation.
- 61 European Origin (of the compass) Now Accepted.
- 62 The Brown-Nassau Spherical Compass.
- 66 A Chronology of the Developments and Publication of Ephemerides and Almanacs Used for Navigation.
- 67 The Tamaya Artificial Horizon Marine Sextant with Six Shot Mechanical Averager.
- 69 History of the American Nautical Almanac Office.
- 70 "
- 71 "
- 72 "
- 73 "
- 76 On the Astronomisches Rechengerat ARG 1
- 77 CP-300/U USAF Starfinder.

The following is a list of Personalities.

- 12 Henry H. Shufeldt b1898
- 13 Benjamin Dutton Jr.
- 14 Marcq St. Hilaire
- 15 Thomas Hubbard Sumner
- 16 Joseph Y. Dreisenstok
- 17 Capt. Philip Van Horn Weems, USN
- 18 Arthur A. Ageton
- 19 Nathaniel Bowditch
- 20 William Thompson, Lord Kelvin
- 21 John Davis b circa 1550
- 22 Muhammed Targui (Ulughbek)
- 23 Radler De Aquino
- 24 Nevil Maskelyne
- 25 Simon Newcomb
- 26 Capt. (later Vice Admiral) William Bligh R.N.
- 27 William Chauvenet
- 28 The Capt. Gilbert T. Rude (original) Starfinder
- 29 Henry of Portugal (1394-1460)
- 30 Sebastian Cabot (circa 1476- 1577)
- 31 Sir George Biddell Airy
- 33 Sir Francis Beaufort (1774-1857)
- 34 George W. Mixter (1877-1947)
- 35 Tristan Jones
- 36 Capt. Joshua Slocum
- 37 Amerigo Vespucci
- 38 Henry Hudson
- 39 Fridtjof Nansen
- 40 James Cook
- 41/42 Abel Janszoon Tasman
- 43 Capt. Matthew Flinders
- 45 Robert Fitzroy, Capt., H.M.S. Beagle

46 Roald Amundsen

47 “

50 “

51 “

53 “

54 “

55 “

56 “

78 William O. Land

93 Bruce Bauer

Thus endeth this exercise.