September-October SO-2. Tri-numeral. Not a Baconian as stated in the Cm. **PARROT**

To solve SO-2 Tri-numeral, you first need to **the first letter of first word, the second letter of second word, and the third letter of third word.** Repeat this process for all the rest of the words.

Next you need to use the mono numeral chart at the top of the Cm page five to assign numbers to the letters you have these letter values designated in the ciphertext. Basically, A to I get a 1, J to R to get a 2, and S to Z get a 3. The letters WHO in the first second and third letters of the beginning ciphertext get numbers 312.

Then you need to go to the tri numeral chart, on page 5 of cm and see what letter is 312. It is a T.

Follow the same procedure over and over until you get your solution. The first word is THE.

When   the   good   who 312 - T
fellow must unlock   ful 132 - h
a   crisp cipher   arp 122 e –

Continue for the remainder of the ciphertext word letters in the cipher construction to uncover the remainder of the plaintext.

Universal Phoebee Circular Cipher Slide

For Beaufort, Gronsfeld, Porta, Portax, Vigenere cipher solving. **(Free)**

The Cryptogram Index   LIONEL

Our Cm Index is completed through ND 2025 and we will send you dates of any past Cm articles of interest.

The Tyro Tutorial

This is available at our ACA web site under Resources. It describes the solution process to some thirty different cipher types, a comprehensive listing of Null Variables by BION and the use of Google as a solving tool.

ZANAC's Gimme a Break – ND Aristocrats (may be digraphs / trigraphs)
A-1, you (2), A-2, that, A-3, ing (2), A-4, and (2), A-5, that, A-6, that, A-7, that, A-8, the (3), A-9, day (2),A-10, hears (2) (3), A-11, what (4), A-12, check (2), A-13, it (2), A-14, ing (2), A-15, it (2), A-16, male (2), A-17, see (2), A-18, the (2), A-19, speak, A-20, ing (2), A-21, say (2), A-22, The bird, 23,for (2), A-24, ions (2), A-25, ing (5)

ZANAC's Gimme a Break - ND Patristocrats (may be digraphs / trigraphs)
P-1, YOOMHMK=offered, P-2, dinner (2), P-3, the (3), P-4, OUS=the, P-5, FXXNF = seems, P-6, the (2), P-7, Christmas (2), P-8, the (2), P-9, the (2), P-10, Christmas, P-11, XLCHE=drink, P-12, the (2), ing (2) P-Sp-1, the (4), P-Sp-2, alliteration letters, B, C, D

SO. SO-1. Ornamental. New numerals. PARROT: Monome-Dinome. First plaintext word, "Kaktovik"   **BION**
SO. SO-2. Tri-Numeral. Financing the railroads. Plaintext begins, The Amer-"   **AMADI**
SO. A-25. Quixotic quack. K2. Q alliteration. Plaintext begins, "Due"   **WORD WIZARD**
SO. P-9. Patristocrat. Not so small. K3. All about the little things in life.   **ICECAP**
SO. X-5. Spanish. Recognition of self. K2. Goethe quotation.   **SHMOO**
SO. X-7. ????? Wise words. K2. (English key) Italian. Begins, "Cuanto"   **THE DOC**
SO. E-1. Cadenus. Green Fingers. (FCABN) Period Four. Begins, "Chlorophyll"   **AMADI**
SO. E-8. Route Transposition. Tortuous path. MSCREP: 8x9, Alternate diagonals, begins, "Life"   **APEX DX**
SO. E-12. Swagman. Moon Study. (GUDYMNCW) Period Five, Plaintext begins. "Musing"   **BION**
SO. E-13. Phillips. Radio miracle? (special messages) MSCREP: Plaintext begins, "With only"   **SHMOO**
SO. E-14. Periodic Gromark. Identification. (lost his) MSCREP: Plaintext begins, "Did somebody"   **BION**
SO. E-18. Ragbaby. Doggerel. (twisted) PARROT: Plaintext begins, "In the desert's"   **BION**
SO. E-19. Tridigital. Religious art. (-es mar artwork) PARROT: Plaintext begins, "Bones of saints"   **SHMOO**
SO. E-24. Quagmire III. It might require the impossible. Period 11. Crib placement at pos. 62.   **DARING FLAIR**
SO. C-11. Multiplication. (One word, 0-9) B = 2, C = 5, E = 8,   **PHILLIES**
SO. C-12. Addition. (No word) P = 9, L = 5, H = 2   **WORD WIZARD**
SO. C-13. Duodecimal Division. (Three words, 1-0) Beginning of each word: R = 1, T = 5, H = 8   **LI'L GAMIN**
SO. C-14. Undecimal Multiplication. (Two words, 1-0) M = 1, W = 7, R = 9   **THE DOC**
SO. AC-1410. Quagmire IV. Sharp ears. MSCREP: Period Nine. Plaintext begins, "A great gray owl"   **BION**
ND. ND-1. Are you this person? Monoalphabetic. Crib – that   **WORD WIZARD**
ND. A-22. Freeing birds. K2. Crib – on a   **GGMA**
ND. A-25. Imagination. K3. Crib - darkness   **PO' BABY**
ND. P-11. Suggestion. K3. (XLCHE) Plaintext begins, "You"   **BECASSE**
ND. P-Sp-1. Fill up my plate. Look for Thanksgiving food offerings.   **WORD WIZARD**
ND. X- 6. Swedish. Promenade. K2. Crib placement – MIFY KYXYC = inte leder   **PARROT**
ND. X-7. ????? Beyond belief. (English key) French ,plaintext begins, "Il faut"   **THE DOC**
ND. E-1. Vigenere. Science meets art. (-HYNMMOMJY-) Plaintext begins "Ice-" Period Seven   **SHMOO**
ND. E-3. Gronsfeld. Word play. (AYLULX) First six letters of plaintext is a palindrome. Period Seven.   **SILCO**
ND. E-4. Homophonic. Fat chance. (QCNBBO-) Key – Q-P   **ANAPEST**
ND. E-5. Pollux. Words of wisdom. (AULXYH) First plaintext word, "Keep," last word, "Wilde"   **SILCO**
ND. E-7. Beaufort. Time at the mall. (NBYYHXFYMM) Period 12. Plain3xt begins, "Probably"   **CONFUOCO**
ND. E-11. Railfence. Family ties. Plaintext begins with a famous Spock.   **RIG. R. MORTIS**
ND. E-13. Fractionated Morse. Fundamental question. (-MNYCNBYL) Key begins – INTER   **PELKABO**
ND. E-19. Quagmire I. Break from real life. Crib ext., "is a wonderful day set aside on" Period 9   **CONFUOCO**
ND. E-21. Quagmire IV. History of a declaration. Crib ext., "Declaration of Independence" Period 7   **SHMOO**
ND. E-24. Keyphrase. Nominative determination. (Q = z, Oscar-winning) "The-3"   **TSIOLKOVSKY**
ND. C-4. Equations. (Three words, 0-9) N = 2, F = 5, M = 8   **LIONEL**
ND. C-5. Sudoku. (Three words, 4th row) First word, "HEY"   **DABASAP**
ND. C-7. Division. (Two words, 0-1) A = 8, H = 5, N = 3   **PHILLIES**
ND. C-10. Magic square. Pair. (One word, 0-9) T = 2, D = 5, A = 8   **SHMOO**

Sunny Ciphering, LIONEL