



**September-October SO-1 Steve Jobs' quotation** that one of RISHU's students did not clasp to his bosom. **RISHU**

### **The joy of pencil and paper solving.**

**LIONEL**

The *Cm* cipher titles and accompanying cribs provide extensive openings to employ the computer research tools at our disposal to unveil vast stores of input and knowledge of the world around us, while working on the solving process to uncover additional cipher plaintext. A path to three construction decipherments follow:

### **JA. 2022. E-14. Ragbaby. Sharkie. (approximately) TSIOLKOVSKY**

An abundant crib (approximately) fitting in only one place and a plaintext start of that popular trigraph (the), which we should always give an attempt on any three letter trigraph start, leads us to the Green Zone Golf Course, a unique golf course with 9 holes in Finland, and the remaining, in Sweden. The border follows the Torino River which runs through the course. We learn that it is really possible to play golf at any time of the day or night because of the midnight sun, which doesn't go down for months in the summertime. And in the winter you can play golf in the snow, so you are welcome anytime in the year from February to October. A lot of plaintext words are provided by Google for this cipher, generated simply by the crib placement and trigraph start. The joy of pencil and paper solving continues as one is encouraged to investigate cipher plaintext and the world around us.

### **JA. 2022. E-16. Phillips. Decisions, decisions. (aga insta seaof) WORD WIZARD**

Googling the crib provides the entire plaintext and an opportunity for Phillip's solvers neophytes to become familiar with the Phillip's construction and solving procedure.

### **JA. 2022. AC-1322. Quagmire III. Two Formative Books. (a child fantasy that often) SHMOO**

This construction crib leads you into an exhaustive amount of plaintext and two youngster adult classical novels, *The Lord of the Rings* and *Atlas Shrugged*; the novels in themselves being worthy of a solving lead into a world of worthwhile literature reading. You will thank this construction author for his pointing you in the direction of these two novels of formative reading material.

### **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, the (4), A-2, you (3), A-3, that, A-4, all (2), A-5, the (2), A-6, the (3), A-7, you (4), A-8, every (2), A-9, that, A-10, the (2), A-11, be (2), A-12, it (2), A-13, the (2), A-14, the (2), A-15, the (2), A-16, the (3), A-17, the (3), A-18, where (2), A-19, ing (3), A-20, the (3), A-21, was, A-22, F allit., A-23, PT start, "Giant", A-24, J allit., A-25, for (2)

### **ZANAC's Gimme a Break - ND Patristocrats (may be digraphs / trigraphs)**

P-1, K= o, P-2, Christmas (2), P-3, ing (2), P-4, WOSDOCK=fantasy, P-5, FJEEH = proof, P-6, U - e, P-7, V = e, P-8, the (2), P-9, the (2) P-10, time (3), P-11, the (3), P-12, Christmas, P-Sp-1, C- alliteration, P-Sp-2, B- alliteration

SO. A-25. Nosy type: K4. Letter “P” alliteration. LE CRAPAUD

SO. P-12. Keep on going. K3. (MNYJ) Plaintext begins “If you” BARK

SO. X-2. Spanish. K2. Most popular language. (mundo) Crib only fits under ciphertext DQFEG. HODDI  
Keyword alphabet will allow only crib placement.

SO. X-6. Swedish. K2. Customer choice? (publiken) Plaintext begins “Jag vill” OOBOO

SO. X-7.???? K2. Size isn’t everything. \*JOFXQOIE = Vaticano. HODDI

SO. X-8. Spanish Pat. K2. His country’s hero. (derroto) PARROT: Begins “Hace doscientos” WORD WIZARD

SO. X-11. Catalan Ragbaby. Look after yourself. (estar ansios) MSCREP: Begins “Pots tenir” THE DOC

SO. E-4. Railfence. Big research. Six rails. Crib extension, “slurping makes” TSIOLKOVSKY

SO. E-5. Fractionated Morse. Reversal. Begins, “The word.” PELKABO  
Look for palindrome in Morse Code dots and dashes.

SO. E-13. Quagmire III. Labor saving device. Parrot ext. crib: “much easier then igniting tinder” BION

SO. E-17. Phillips. Be at the rehearsal. (and was finally) Double letters crib plaintext fit. CONFUOCO  
Look for limerick beginning fourteen letters in.

SO. E-20. Playfair. In a hurry. (-thingtodowithth-) PARROT: Begins “Half our life is” ICECAP

SO. E-21. Numbered Key. It’s never too late. MSREP ext. crib: “rock and roll cover songs including” PELKABO

SO. E-22. Vigenere Autokey. Always try this first. MSCREP, Crib extension: “then turn it back on” BION

SO. E-23. Syllabary. Famous bird. MSREP, crib ext.: “people who worked at the United States Mint” THE DOC

SO. E-25. Condi. Tableware rules. MSCREP: “artificial hands” = “BWSLRROODO RIRPF” DANEEL

SO. C-7. Equations. (Two words, 1-0) Two five letter words. N = 1, S = 4, T = 8. APEX DX

SO. C-12. Addition. (No word, 0-9) D = 0, C = 4, N = 7 ALCIBIADES

SO. C-Sp-1. Subtractions. (Two words, 0-9) First word two letters. B = 2, S = 5, U = 8. THE RAT

SO. AC-1325. Grandpre. Rules. Extended crib: “turn it on, turn it off” placed at digit 60. EL CONDOR

SO. AC-1327. Compressocrat. Pride and Prejudice quote. SHMOO  
Parrot plaintext start: “In vain I have struggle”

SO. AC-1329 ??? Gadget idea. MSCREP: Key Phrase, crib “headphones” BION

ND.A-25. Rare lucky find. K3. PARROT: Plaintext begins “Fortunate” WORD WIZARD

ND. P-9. A moment in time. K3. (BUPCHA) Crib placement – WHLXSV = having ARDUINNA

ND. P-Sp-1. Superb holiday. K3. PARROT: Plaintext begins “Clever” SHMOO

ND. X-1. French. K2. Judgment. (moyens) K2 keyword alphabet will allow you to proper crib placement. BION

ND. X-6. Swedish. K2. No chicken? (sitt agg) Plaintext begins “Var och” OOBOO

ND. X-8. Spanish Patristocrat. K2. Divide and conquer. (despues) Plaintext begins “Hace” WORD WIZARD

ND. X-10. Italian Tridigital. Teatro gratuito. (passanti) Plaintext begins “Stare al” LIONEL

ND. E-2. Vigenere. Kasiski’s insight? (MUGY) Period Four. Begins with familiar three letter trigraph. KEPLER

ND. E-5. Morbit. Shimmering. (JICHNM) Plaintext begins “When” CONFUOCO

ND. E-6. Amsco. Net gain. (essential) Period Eight. Plaintext begins “Good” LIONEL

ND. E-8. Fractionated Morse. Grease it. Crib extension “pilots prioritize” at position 69-3. DARING FLAIR

ND. E-12. Null. Apropos aphorism. Absence of a crib calls for analysis below. WORD WIZARD  
Horizontal placement of ciphertext words and vertical read.

ND. E-13. Pollux. Monarchic view. (WUFFM) Caterpillar after life. BECASSE

ND. E-15. Railfence. Watch your step. (stone) Seven rails, no offsets. LIONEL

ND. C-7. Subtraction. (No word, 0-9.) You may not find the word in a Word Find list but it is in the Cm. ICECAP

ND. C-11. Addition. (No word, 0-9) A = O, L = 4, F = 7 ALCIBADES

ND. C-14. Multiplication. (Two words, 1-0) H = 1, R = 5, S = 8 FOMALHAUT

ND. AC-1330. Numbered Key. From a famous poem. Google crib for complete plaintext. WORD WIZARD  
Sunny Cipherring, LIONEL