

Young Tyros Newsletter April 2009

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1040 Income in Ciphertext

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Welcome New Solvers to Our Mailing List

We welcome new solvers, CODE PENGUIN, EMATO, KNAVISH TOME and WELSH WIZARD, to our Cm Solvers List and Newsletter Mailing List.

Gimme A Break – JF Aristocrats (the – may be trigraph) ZANAC

A-1 (the-4, you-1), A-2 (the-2, A, mother), A-3 (the-3, truth, and), A-4 (the-1, Title hints at Count Dracula), A-5 (the-4, that, those), A-6 (the-2, one, in, you), A-7 (the-3, men), A-8 (the-1, Archimedes, title leads to Eureka) A-9 (a-3, cat, wall), A10 (of, for), A-11 (the-3, trigraph-eve), A12 (the-1, you-1, I) A-13 (Down under, th words), A-14 (a, that, little), A-15 (Attempted recipe little more than a list of ingredients, Harvard and letter will help), A-16 (who, with) A-17 (female), A-18 (the-1, both sexes referred to), A-19 (Boxing terms used), A-20 (Look for fishing terms – boat, fish), A-21 (Salad terms), A-22 (Cat in tree), A-24 (Geisha)

JF Patristocrat Ciphers – "the" & "that" & "you" & pattern occurrences. (the, you-may be trigraphs)
P-1 (the-1), P-2 (the-1, that-1, people), P-3 (the-2, that-1), P-4 (the-2, that-1), P-5 (the-2, you-1), P-6 (those, dream-2),
P-7(the-2), P-8(cooking), P-9 (the-1), P-10 (ancient), P-Sp-1 & 2 (look for alliteration with letter "b"), P-Sp-1 (the-1).

http://esl.about.com/library/vocabulary/bl1000_alph1.htm

ZANAC

One thousand most commonly used words in the English vocabulary

JF A-10. Aristocrat. Avian tools. K2 (104)

D. STRASSE

Plaintext word four is an avian species.

JF A-19. Aristocrat. The winnah! (89)

 \mathbf{OZ}

Opening plaintext word is a synonym for a "Squared circle" contestant.

JF A-20. Aristocrat. Ocean adventure. (75)

KOSHKA

"Fish" and "boat" are two of the first five plaintext words.

JF P-7. Patristocrat. Avoid the obvious. K3 (94/19) (BOGUH)

THE DOC

Crib placed beneath "IAEUK" ciphertext.

JF E-6. Amsco. Billows. (effect)

D STRASSE (Analyst GGMA)

Period 5

JF E-7. Nicodemus. Aesthetically edible.

RIG R. MORTIS (Analyst GGMA)

Period 6.

JF E-10. Fractionated Morse. That's a lot of hot air.

JAMIE (Analyst GGMA)

Here is a slightly longer crib: (pompous ver)

JF AC-914. ??? Elemental My Dear Watson.

LIONEL

This one will solve as a Fractionated Morse cipher. Crib = "most."

MA A-20 Aristocrat. Storm. K4 (87)

KOSHA

Pattern ciphertext word YDMDM reveals only two logical 12323 patterns – "queue and slyly."

MA P-10 Patristocrat. Sound Off. K4 (84/18) (MBY)

APEX DX

Crib position – 59. Last nine letters, humorist, proper name.

MA X-7 Unknown Language. Hair raising solution.

CROTALUS

Spanish or Italian is a safe pick with this constructor. Look for pattern word "dividido."

MA P-Sp-1. Slim Pickings. K4

(94/20) **ZIL**

BION (Analyst FIZZY)

Patristocrat specials have displayed much alliteration in the past two Cm issues. Here is another. Look for the plaintext letter "v." The alliteration will lead you to a four letter opening word and a seven letter closing one.

(188)

MA C-12. Equations. (Three words, 0-1)

G-MAN

MA E-2 Railfence. Brave Words. (ZYUL)

THE DOC

Three rails with an offset. You determine the offset. Railfence template available. See Cipher Lesson Plans, below.

MA E-15 Nihilist Transposition. Birds. (people)

D. STRASSE

Don't ignore this 9 x 9 transposition. Fill in the ciphertext by horizontal rows and cut into nine columns. (Post column numbers at the top of columns.) Line up columns to generate crib in a plaintext horizontal line. This cipher also presents the title in the plaintext. Plaintext reads by row in the order of final column number sequence.

Cipher Solving Lesson Plans

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Cipher Solving lesson plans are available for the following Cipher Types: Affine & Hill Elementary School Mathematical Ciphers, Aristocrat, Baconian, Bazeries, Checkerboard, Foursquare, Fractionated Morse, Kasiski Period Determination, Monome-Dinome, Morbit, Null, Patristocrat, Railfence, Sudoku and Swagman. Send \$1.00 for postage and handling for each Cipher Type requested to Lee Melair, 1828 Howe Lane, Maple Glen, PA 19002-2915.

Sunny Ciphering,

LIONEL

cc: ACA Executive Board