

Young Tyros Newsletter

August 2013



BION at Work on Interactive Solvers

Editor—LIONEL@cryptogram.org

Staff— APEX DX,, D, FIZZY, GGMA

*COPST - Contribution of Personal Solving Techniques

*COPST

Check out BION's website <http://bionsgadgets.appspot.com/> for interactive cipher solvers.

Free Code and Cipher Books

<i>Blue Avenger Cracks Code</i> – Howe	<i>Challenging Cryptograms</i> – Nash	<i>Codes, Secret Writing</i> – Gardner
<i>Codes, Secret Writing</i> – Zim	<i>Cryptanalysis</i> – Helen Gaines	<i>Crypto & Spygrams</i> – Gleason
<i>Cryptography</i> – Dwight Smith	<i>Find Out about Secret Codes</i> – Beal	<i>Fun with Secret Writing</i> - Lamb
<i>Invitation to Cryptograms</i> – Williams	<i>Secret Codes & Ciphers</i> – Kohn	<i>Top Secret</i> – Paul Janeczko
<i>Trapdoor to Treachery, Code Crackers</i> – Kieran Fanning		<i>Cryptogram Dictionary</i> – Lloyd MacCallum
Twelve Years of Age and Under		
<i>Alvin's Secret Code</i> – Clifford Hicks	<i>Code Crackers</i> – Kieran Fanning	<i>Secret Agent Activity Book</i> - Elder
<i>Secret Codes Kit</i> – Robert Jackson	<i>Secret Codes Kit</i> – Slinky Inc.	<i>Spy in Old Philadelphia</i> – Anne Emery
<i>Sam Loyd's Best Picture Puzzles</i>	<i>Cat in the Hat, Things in Full Swing Code Activity Book</i> – Dr. Seuss	

Gimme a Break – JA Aristocrats (may be digraphs / trigraphs) (1) unless otherwise stated

A-1, the (5), A-2, and (2), that, A-3, the (2), A-4, to (2), you (2), A-5, the (2), A-6, that (2), A-7, the (2), you (3), A-8, the (2), A-9, odd, A-10, I (3), it (4), A-11, in (2), A-12, that, to (2), A-13, from, A-14, e (10), n (10), A-15, Proper noun, inventor, A-16, a, is a, A-17, ion (2), A-18, ing (2), the (2), A-19, ing (2), A-20, into, the, A-21, p (9), the, A-22, over, th (2), A-23, p (11), A-24, dead, A-25, ing (2), j (12).

Gimme a Break - JA Patristocrats (may be digraphs / trigraphs) (1) unless otherwise stated

P-1, the (4), P-2, the (3), P-3, the (3), P-4, the (2), P-5, clock, P-6, stone (2), P-7, ing (3), P-8, ing (2), the (3), P-9, ing (2), P-10, the (3), P-11, the (2), P-12, bore (2), P-Sp-1, the (2) , too, P-Sp-2, M = e.

MJ A-25. Brainstorm. K2. (85) First plaintext word is what title produces.

LE CRAAUD

MJ P-12. Seeing more. K4. (96/20) (QCNB) (Look for “thought” in the plaintext.)

TSIOLKOVSKY

MJ X-7. ??? Reason you write a book. (133)

Long words indicate Germanic language group. Common pronoun begins plaintext (Der)

TSIOLKOVSKY

MJ X-8. Dutch Patristocrat. K2 Dieetproducten. (87) Plaintext begins “Was je”

COLD DUCK

MJ X-9. French Amsco. Navire. (toutes) Period seven, begins “Vivre....”

COLD DUCK

MJ E-1. Morbit. Final priority. Plaintext begins with the most popular three letter word.

APEX DX

MJ E-2. Ragbaby. Retrograde motion. (likewise)

Crib fits in only one place. Keyword and fourth plaintext word are the same.

RIG R. MORTIS

MJ E-4. Gronsfeld. Not Mom's home remedy. (magic)	Period eight.	ANGO-KA
MJ E-5. Complete Columnar. Symbology. (ZRUGV)	Period seven.	MICROPOD
MJ E-9. Baconian. Oops! (GUS)	Crib fits in only one place at the beginning of the third ciphertext line. Biliteral alphabet follows a pattern of four “a’s” and four “b’s.”	WABBIT
MJ E-18. Bifid. Supersized.	Begins “Monsters.....”	OZ
MJ C-12. Multiplication. (Two words, 1-0)	Begins “FIS_ _	OZ
MJ C-Sp-1. Powers. (Three words, 0-1)	E = 4	LIONEL
JA A-21. Field guide. K4 (89)	Plaintext begins with the name of a desert cardinal.	LE CRAPAUD
JA P-Sp-2. Imaginary profession. K3 (90/21) (QBI)	Plaintext begins with ape species.	BION
JA X-7. ???.	K2 Socio-economic policy. (103)	G=MAN
Note the foreign language conspicuous by its absence in this column. Opening plaintext “Yo”		
JA X-9. German Amsco. Rules for life. (einst)	Period eight plaintext begins with crib.	ANCHISES
JA X-10. French Null. Lucidite ciarte de pensee.	Fit crib into two letters per ciphertext word.	LIONEL
JA E-1. Railfence. Drivers. (NYQ)	Seven rails, three offsets	COLD DUCK
JA E-2. Homophonic. Advice needed. (give)	Crib ¾ thru cipher, key relates to ocean currents.	DANEEL
JA E-3. Checkerboard. Virtue to a cynic.	(Crib extension – inner voice)	ANGO-KA
JA E-8. Amsco. Perhaps any wind. (cordoba)	Period seven, begins “If one....”	EL CONDOR
JA E-9. Beaufort. Curious emanations. (must)	Period six.	AURION
JA C-4. Division. (Two words, 0-9)	F = 0, T = 9	TOMMY
JA C-11. Undecimal square root. (Three words, 0-1)	S = 0, R = 1	MATANZA
JA C-Sp-2. Additions. (Two words, 1-0)	Five letter words, L = 1, Y = 0.	LINB
JA AC-1048. ??? Monsoon. (130)	Double Checkerboard – Crib extension – ancient proverb.	LIONEL

Sunny Ciphering,

LIONEL

cc: ACA Executive Board