

Cryptograms

CRYPTOGRAM 01

E E A E A A
 R N R M G C S P V X L R H X K H A V B H L M V M G .

FREQUENCY

H	M	R	V	G	L	X	A	B	C	K	N	P	S
3	3	3	3	2	2	2	1	1	1	1	1	1	1
12%	12%	12%	12%	8%	8%	8%	4%	4%	4%	4%	4%	4%	4%

CIPHER KEY

A	B	C	G	H	K	L	M	N	P	R	S	V	X
										E		A	

- Carl Sagan

NOTES

CRYPTOGRAM 02

T E T T E
 X R K F N Z C D Q N C K K Z X C X
 T E T E
 I R K L Z I R K C J R U U R X S F R S Z .

FREQUENCY

R	K	C	X	Z	F	I	N	S	U	D	J	L	Q
6	5	4	4	4	2	2	2	2	2	1	1	1	1
16%	14%	11%	11%	11%	5%	5%	5%	5%	5%	3%	3%	3%	3%

CIPHER KEY

C	D	F	I	J	K	L	N	Q	R	S	U	X	Z
					T								E

- Galileo Galilei

NOTES

Cryptograms

CRYPTOGRAM 03

R U P E T T E G R Q P S R M Q M Y N .

FREQUENCY

Q	R	Y	G	J	M	N	P	B	L	S	U	X
3	3	3	2	2	2	2	2	1	1	1	1	1
13%	13%	13%	8%	8%	8%	8%	8%	4%	4%	4%	4%	4%

CIPHER KEY

B	G	J	L	M	N	P	Q	R	S	U	X	Y
		T										E

- Galileo Galilei

NOTES

CRYPTOGRAM 04

T E T

M G N P O J P M E J Y W O Z C M J K R D N P G M

E E

M Z Z .

FREQUENCY

M	J	P	Z	G	N	O	C	D	E	K	R	W	Y
5	3	3	3	2	2	2	1	1	1	1	1	1	1
19%	11%	11%	11%	7%	7%	7%	4%	4%	4%	4%	4%	4%	4%

CIPHER KEY

C	D	E	G	J	K	M	N	O	P	R	W	Y	Z
			T										E

- Isaac Newton

NOTES

Cryptograms

CRYPTOGRAM 05

T R N N B X L U J S N C N N D J C L P .

FREQUENCY

N	C	J	L	B	D	P	R	S	T	U	X
5	2	2	2	1	1	1	1	1	1	1	1
26%	11%	11%	11%	5%	5%	5%	5%	5%	5%	5%	5%

CIPHER KEY

B	C	D	J	L	N	P	R	S	T	U	X
			A		E						

– Isaac Newton

NOTES

CRYPTOGRAM 06

T T E E T E Y B D Y A X P G R G B Y N Q G K N D L M .

FREQUENCY

G	Y	B	D	N	A	K	L	M	P	Q	R	X
3	3	2	2	2	1	1	1	1	1	1	1	1
15%	15%	10%	10%	10%	5%	5%	5%	5%	5%	5%	5%	5%

CIPHER KEY

A	B	D	G	K	L	M	N	P	Q	R	X	Y
			E									T

– Isaac Newton

NOTES

Answer Key – Cryptograms

Solve before peeking. Full solutions below.

01 EVERY HUMAN BEING IS A LIBRARY.
– Carl Sagan

02 NATURE IS WRITTEN IN MATHEMATICAL LANGUAGE.
– Galileo Galilei

03 AND YET IT MOVES SAID GALILEO.
– Galileo Galilei

04 STAND ON SHOULDERS OF GIANTS SEE.
– Isaac Newton

05 I SEEM TO HAVE BEEN A BOY.
– Isaac Newton

06 TRUTH IS EVER TO BE FOUND.
– Isaac Newton
