

Cryptograms

CRYPTOGRAM 01

K Y K H F W K S F U O G Y M F Y U X S K I H K Y L
 H X S Z K Z G H Q I S W F O G B X U F Y K I J
 V S I Y G I O B F O P G S Y G K J H Y G K J O I J E
 F E I K J F J G H H F L I J O G F S J K J E
 S G Q O G U Y K J E I J Y M G V F L
 K J H Y K Y X Y K I J F O H U M I I O K J E U F J
 B F W N G J Y M G J F Y X S F O M X W F J
 K J H Y K J U Y Y I R X G H Y K I J F J B

FREQUENCY

J	Y	K	F	G	I	O	H	S	U	X	M	B	E	W	L	V	N	Q	Z	C	P	R
22	20	19	18	18	16	12	11	11	7	7	6	5	5	4	3	3	2	2	2	1	1	1
11%	10%	10%	9%	9%	8%	6%	6%	6%	4%	4%	3%	3%	3%	2%	2%	2%	1%	1%	1%	1%	1%	1%

CIPHER KEY

B	C	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	U	V	W	X	Y	Z
				E																		

CRYPTOGRAM 02

D N S J P L D J P N X N F J E N P V K U S Z D L
 B X J P X O S W L L U X L D Z X N L U P S Y P
 L S M P T P V S G L U P L U P S Q E S K
 Q P V X L D T D L E L U P Q P X N S Y D L U D Y F
 D N L U X L X Y S Q J X V X M W V L Y P T P Q
 N L S G N L S L U D Y F X O S W L G Q S O V P J N
 S K N G X B P X Y M L D J P Z Q S L P

FREQUENCY

L	P	S	X	D	N	Y	U	J	Q	V	G	E	F	K	M	O	T	W	Z	A	B
23	21	18	15	13	12	10	9	7	7	7	4	3	3	3	3	3	3	3	3	2	2
13%	12%	10%	9%	7%	7%	6%	5%	4%	4%	4%	2%	2%	2%	2%	2%	2%	2%	2%	2%	1%	1%

CIPHER KEY

A	B	D	E	F	G	J	K	L	M	N	O	P	Q	S	T	U	V	W	X	Y	Z
												E									

- Albert Einstein

Cryptograms

CRYPTOGRAM 03

E E E
 L Y U L Y Q H U O O U O M Y J F V J Q F W L M U
 O Q B T M O B W M U L O U Z U B F O L J O M U B O
 L M J Z M F U L U C O M L M J H Y W Z J Y F O J E J Z
 V J W Z U D Y C R Z U B H V M Q D Y K Y Y F I Q V Y
 L C U O Y U H V Q H K Y C O Y J F W O Y J F H U F T
 Q T U J F Q H Y Z O B C Y Q K U B O O M Y
 M J W O U C R U E F B I Y C J Z Q H O M J F S J F T
 Q F V I Q O M Y I Q O J Z Q H V J W Z U D Y C R .

FREQUENCY

O	U	Y	J	F	M	Q	Z	H	L	B	C	V	W	I	T	D	K	R	E	S
21	20	20	18	14	14	14	10	9	9	8	8	7	7	4	4	3	3	3	2	1
11%	10%	10%	9%	7%	7%	7%	5%	5%	5%	4%	4%	4%	4%	2%	2%	2%	2%	2%	1%	1%

CIPHER KEY

B	C	D	E	F	H	I	J	K	L	M	O	Q	R	S	T	U	V	W	Y	Z
																			E	

CRYPTOGRAM 04

E E E
 M G T X D J S D L P G M G X S T K D X X A L D H K
 T X F G D J T N G M S Q G M L D L J G K J H K G
 I M H J G H X V T X F G M J G D K L J G D K X H K Z
 T Z H D K T X G J J G M M G E X G Y J D K Z H K
 J W G K T J A M G H E L Q T Y G T K V J D P G
 T K V H K J W G I T S Y X T L L D Y T X
 Y H K Y G Q J D H K L H E M G T X D J S

FREQUENCY

G	D	K	J	H	T	L	M	X	Y	S	A	V	E	Z	Q	F	I	N	P	W
26	20	19	18	15	15	14	14	14	9	6	5	5	4	4	3	2	2	2	2	2
13%	10%	9%	9%	7%	7%	7%	7%	7%	4%	3%	2%	2%	2%	2%	1%	1%	1%	1%	1%	1%

CIPHER KEY

A	D	E	F	G	H	I	J	K	L	M	N	P	Q	S	T	V	W	X	Y	Z
				E																

- Albert Einstein

Answer Key – Cryptograms

Solve before peeking. Full solutions below.

01 IT IS A MIRACLE THAT CURIOSITY SURVIVES FORMAL EDUCATION WROTE OLD ALBERT EINSTEIN LONG AGO IN AN ESSAY ON LEARNING REFLECTING ON THE WAY INSTITUTIONAL SCHOOLING CAN DAMPEN THE NATURAL HUMAN INSTINCT TO QUESTION AND EXPLORE THE WORLD.

– Albert Einstein

02 I SOMETIMES ASK MYSELF HOW IT CAME ABOUT THAT I WAS THE ONE TO DEVELOP THE THEORY OF RELATIVITY THE REASON I THINK IS THAT A NORMAL ADULT NEVER STOPS TO THINK ABOUT PROBLEMS OF SPACE AND TIME WROTE EINSTEIN LONG AGO.

– Albert Einstein

03 WE OWE A LOT TO THE INDIANS WHO TAUGHT US HOW TO COUNT WITHOUT WHICH NO WORTHWHILE SCIENTIFIC DISCOVERY COULD HAVE BEEN MADE WROTE OLD ALBERT EINSTEIN LONG AGO IN A LECTURE ABOUT THE HISTORY OF NUMERICAL THINKING AND MATHEMATICAL DISCOVERY.

– Albert Einstein

04 REALITY IS MERELY AN ILLUSION ALBEIT A VERY PERSISTENT ONE WROTE OLD ALBERT EINSTEIN LONG AGO IN A LETTER REFLECTING ON THE NATURE OF SPACE AND TIME AND ON THE WAY CLASSICAL CONCEPTIONS OF REALITY DISSOLVE UNDER RIGOROUS SCIENTIFIC SCRUTINY.

– Albert Einstein