

# Cryptograms

## CRYPTOGRAM 01

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

### FREQUENCY

I	M	Z	J	X	T	U	V	S	Q	Y	F	G	D	N	P	A	K	L	O	R	W
10	10	9	8	7	6	6	6	5	4	4	3	3	2	2	2	1	1	1	1	1	1
11%	11%	10%	9%	8%	6%	6%	6%	5%	4%	4%	3%	3%	2%	2%	2%	1%	1%	1%	1%	1%	1%

### CIPHER KEY

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

- Thomas Jefferson

NOTES

## CRYPTOGRAM 02

E E E  
 W Z I N X D K H X D W N M H B X D Q W G V D N B  
 H I D W N P Z Z C Z M Y H X A Z L Y B Z D N  
 Z S A D W Z L G X U N M M N B X Z I S Z I E G E Z  
 H I W H X I Z D N X Z I T H B E H I H G .

### FREQUENCY

Z	H	D	I	N	X	W	B	G	M	E	A	L	S	Y	C	K	P	Q	T	U	V
13	9	8	8	8	8	6	5	4	4	3	2	2	2	2	1	1	1	1	1	1	1
14%	10%	9%	9%	9%	9%	7%	5%	4%	4%	3%	2%	2%	2%	2%	1%	1%	1%	1%	1%	1%	1%

### CIPHER KEY

A	B	C	D	E	G	H	I	K	L	M	N	P	Q	S	T	U	V	W	X	Y	Z
											E										

- Thomas Jefferson

NOTES

# Cryptograms

## CRYPTOGRAM 03

E E E E E  
 Y S O U E N T I G S P S G U L O S A W S G G W G  
 E E E E  
 Q G W A S W O Y A Z W F U T D S P P S G T W K  
 E E E E E  
 O W K C U C W N K U O S A A S G A W C S W G C S  
 E  
 Q U T Z N K C A W K Z N F T S O P .

### FREQUENCY

S	W	G	A	O	U	C	K	T	N	P	Z	F	Q	Y	D	E	I	L
13	11	9	7	6	6	5	5	5	4	4	3	2	2	2	1	1	1	1
15%	13%	10%	8%	7%	7%	6%	6%	6%	5%	5%	3%	2%	2%	2%	1%	1%	1%	1%

### CIPHER KEY

A	C	D	E	F	G	I	K	L	N	O	P	Q	S	T	U	W	Y	Z
													E					

– Thomas Jefferson

NOTES

## CRYPTOGRAM 04

E E E E E  
 Y D O H X H O W N Q T H O R A I X O H H W R V  
 E E E E E  
 R Z H O D H N J H X A P I P N Z H O B G O R U H  
 E E  
 R P W U F R V N I S H X X H O I R Q P R Q T N T R  
 E E  
 Y Q N P H U U H O U R V N W Y I R Q .

### FREQUENCY

H	R	O	N	I	P	Q	U	X	W	T	V	Y	A	D	Z	B	F	G	J	S
14	11	9	7	5	5	5	5	5	4	3	3	3	2	2	2	1	1	1	1	1
16%	12%	10%	8%	6%	6%	6%	6%	6%	4%	3%	3%	3%	2%	2%	2%	1%	1%	1%	1%	1%

### CIPHER KEY

A	B	D	F	G	H	I	J	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
					E															

– Thomas Jefferson

NOTES

## Answer Key – Cryptograms

Solve before peeking. Full solutions below.

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**01** EDUCATION IS THE TRUE FOUNDATION OF CIVIL LIBERTY WROTE OLD THOMAS JEFFERSON LONG AGO IN HIS LETTERS AND PAPERS.

– Thomas Jefferson

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**02** HONESTY IS THE FIRST CHAPTER IN THE BOOK OF WISDOM WROTE OLD THOMAS JEFFERSON LONG AGO IN HIS NOTES ON VIRGINIA.

– Thomas Jefferson

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**03** DELAY IS PREFERABLE TO ERROR WROTE OLD THOMAS JEFFERSON LONG AGO IN A LETTER TO GEORGE WASHINGTON HIMSELF.

– Thomas Jefferson

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**04** I PREFER DANGEROUS FREEDOM OVER PEACEFUL SLAVERY WROTE OLD THOMAS JEFFERSON LONG AGO IN A LETTER TO MADISON.

– Thomas Jefferson