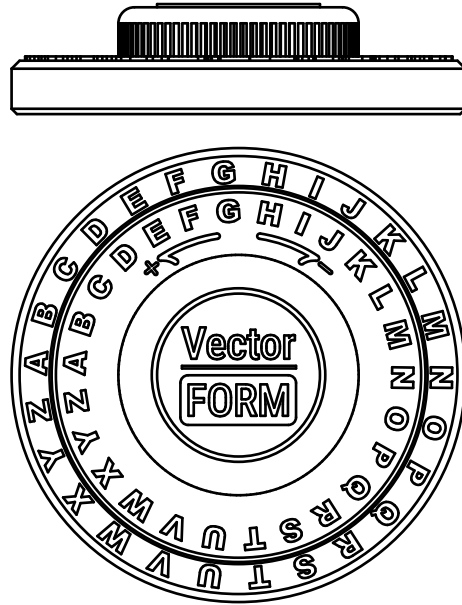


Caesar Cipher STEM Kit

A Caesar cipher is one of the simplest and most widely known encryption techniques. It is a type of substitution cipher in which each letter in the plaintext is replaced by a letter some fixed number of positions down the alphabet. For example, with a left shift of 3, D would be replaced by A, E would become B, and so on. The method is named after Julius Caesar, who used it in his private correspondence.



How It Works

First, set the inner 'A' next to the outer ring 'A'. Then, turn the inside clockwise ↻ for a positive offset and count how many letters you turn past. Only tell your key offset to those you trust!

The example below uses an offset of +6.

Solve:

Zxe xksubotm yvgiky
 zu sgqk oz ngxjlx lux
 euax lxoktjy zu ixgiq
 euax iujk!

 -----!

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