

Binary Code Chains

STEP 1: Use the chart to write your name using binary code.

Binary Code Conversion Chart			
Character	Binary Code	Character	Binary Code
A	1000001	N	1001110
B	1000010	O	1001111
C	1000011	P	1010000
D	1000100	Q	1010001
E	1000101	R	1010010
F	1000110	S	1010011
G	1000111	T	1010100
H	1001000	U	1010101
I	1001001	V	1010110
J	1001010	W	1010111
K	1001011	X	1011000
L	1001100	Y	1011001
M	1001101	Z	1011010

Letter

Binary Code

_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

STEP 2: Choose a color to represent each number in the code.
Write them down below.

0 = _____

1 = _____

STEP 3: Make a paper chain garland using strips of colored paper that match your code.

