

Creating a Passphrase Using Diceware

Creating a tough, but easy-to-remember, passphrase is simple (and vital). Follow these four easy steps to create your own nearly unbreakable passphrase.

Supplies:

- 5 dice (or you can use the dice roller from random.org/dice)
- The Electronic Frontier Foundation Word List (https://www.eff.org/files/2016/07/18/eff_large_wordlist.txt)

Step 1:

Roll the five dice and note the numbers. For example:

You rolled 5 dice:



This dice roll would be: 13525

Step 2:

Go to the EFF word list (link above) and find the word that corresponds to your number.

13522	blurt
13523	blush
13524	blustery
13525	boaster
13526	boastful
13531	boasting
13532	boat

Step 3:

Repeat the first two steps five more times. You'll want a passphrase with AT LEAST six words. When you are done, you'll have a passphrase like this: **boaster freewill museum uncertain filled oppose**

Step 4:

Remembering this passphrase may be tough at first. If you need to, write it down somewhere secure and use it when you need to. After a few times typing it out, you'll start to remember it.

