VOCAB SLIP

Lesson 1.1: Your First Program

Keep this in your notebook. It has the 37 words this lesson uses.

Term	What it means
program	A list of steps that tells a computer what to do.
code	The words and symbols that make up a program.
Python	A language for writing code that people and computers can both read.
line of code	One step of a program, written on its own line.
run	To have the computer follow a program's steps.
print()	The Python command that shows text on the screen.
parentheses	The (and) marks. In `print()`, they hold what prints.
string	Text inside quote marks, like "Hello". Python prints it exactly as typed.
quote marks	The marks that show where a string starts and stops. They don't print.
output	What a program shows on the screen when it runs.
top to bottom	The order Python runs a program's lines, from the first line to the last.
code editor	A place to type code and run it.
file name	The name a saved file has, like `main.py`.
Run button	The button that runs your code and shows its output.
Example output	The output a task shows, so you know what your program should print.
exact output	Every letter, space and mark a program prints, just as it prints them.
capital letter	A big letter, like A, B or C. Python prints it just as it's typed.
punctuation	Marks like a period, a comma or an exclamation point.
space	The gap between words. A space inside quotes prints too.
Check	The CodeGrove button that tests your code. It is not your grade.
comment	A note in the code for people. It starts with # and never prints.
hash mark	The # symbol. It starts a comment.
blank line	A line of output with nothing on it.
empty print()	A `print()` with nothing inside its parentheses. It prints a blank line.
readable	Easy to read.

Term	What it means
character	One letter, digit, space or mark.
symbol	A mark like `*`, `-` or `=`. It prints just like a letter.
border	A row of symbols along the top or the bottom of a sign.
spaces inside quotes	Spaces typed between the quote marks. They print, just like letters.
layout	Where each line goes on a sign or a screen.
section	One part of a sign, like the title or the time.
plan the output first	To write out each line of the output before you write the code.
double quotes	The " marks. They can hold text that has an apostrophe.
single quotes	The ' marks. They work for text with no apostrophe.
matching pair	Two quotes of the same kind, one at each end of the text.
apostrophe	The ' mark in words like it's and don't.
text	Words, numbers or symbols treated as written characters.