

RobotC Terminology

Flow Control Structure

Controls the order in which statements are executed – how the program “flows”

Have a condition in parenthesis

Have a body enclosed in curly braces

```
task main()  
{  
}
```

Statement

Tells the robot to do something

Always end with a semicolon

```
Motor[LeftMotor] = 100;
```

Everything in RobotC either has curly braces or ends in a semicolon!!

Condition

An equation or comparison that always results in true or false. Note that ***equals*** uses two equal signs

$2 > 1$ *is true* because 2 is greater than 1

$3 == 4$ *is false* because 3 is not equal to 4