

- Control
- Operators
- Numbers
- Strings
- Values
- Variables
- Functions
- Pin states
- Communicate
- Sensor
- Memory
- Analog/Pulses
- Audio
- Servo
- Robot

```
function start_emic  
  add comment clear from_emic  
  from_emic = character 32 - space  
  add comment first, send Start Character  
  Serial transmit byte (ASCII character) character 83 - S
```

```
function send_words  
  add comment next, send string  
  Serial transmit text mystring
```

```
function now_talk  
  add comment then send newline to end string & start talking  
  Serial transmit byte (ASCII character) character 13 - carriage return  
  add comment finally, wait for EMIC Ready  
  repeat until from_emic = emic_ready  
  do Serial receive byte (ASCII character) store in from_emic  
  add comment clear from_emic  
  from_emic = character 32 - space
```