

```
: \Users\pm1525\Documents\Picaxe Programs\14M\Infrared OLED Messages-pin 1.ba
`8MP-51- Infrared OLED Messages - Pat McMahon 12/11/2016- Using Remote M
`OLED connected to pin 1
symbol delay=1000
```

```
main:
infrain2          'waits new signal hand controller
```

```
    if infra=0 then Message1      'Button 1
    if infra=1 then Message2      'Button 2
    if infra=2 then Message3      'Button 3
    if infra=3 then Message4      'Button 4
    if infra=4 then Message5      'Button 5
    if infra=5 then Message6      'Button 6
    if infra=6 then Message7      'Button 7
    if infra=7 then Message8      'Button 8
    if infra=8 then Message9      'Button 9
    if infra=9 then Message10     'Button 10
    if infra=21 then GetStarted   'Red Power Button

GetStarted: serout 1,N2400_4,(254,128,"Grab a Remote & ")
            serout 1,N2400_4,(254,192,"Push Buttons 1>0")
            pause delay
            goto main          'Wait command

Message1:  serout 1,N2400_4,(254,128,"Hi,I'm a Picaxe ")
            serout 1,N2400_4,(254,192,"14M2 microchip ")
            pause delay      'Wait command
            goto main

Message2:  serout 1,N2400_4,(254,128,"What is your ")
            serout 1,N2400_4,(254,192,"name? ")
            pause delay      'Wait command
            goto main

Message3:  serout 1,N2400_4,(254,128,"Where are you ")
            serout 1,N2400_4,(254,192,"visiting from? ")
            pause delay      'Wait command
            goto main

Message4:  serout 1,N2400_4,(254,128,"Have you used ")
            serout 1,N2400_4,(254,192,"Picaxe before? ")
            pause delay      'Wait command
            goto main

Message5:  serout 1,N2400_4,(254,128,"Have you seenDVC")
            serout 1,N2400_4,(254,192,"students work? ")
            pause delay      'Wait command
            goto main

Message6:  serout 1,N2400_4,(254,128,"Some cool models")
            serout 1,N2400_4,(254,192,"Huh! ")
            pause delay      'Wait command
            goto main

Message7:  serout 1,N2400_4,(254,128,"Whats your model")
            serout 1,N2400_4,(254,192,"favourite? ")
            pause delay      'Wait command
            goto main
```

:\Users\pm1525\Documents\Picaxe Programs\14M\Infrared OLED Messages-pin 1.ba

```
Message8:  serout 1,N2400_4,(254,128,"Like to build a ")
           serout 1,N2400_4,(254,192,"Microcontroller?")
           pause delay          'Wait command
           goto main
Message9:  serout 1,N2400_4,(254,128,"Its easy to Code")
           serout 1,N2400_4,(254,192,"and lots of Fun!")
           pause delay          'Wait command
           goto main
Message10: serout 1,N2400_4,(254,128,"Just ask Pat  ")
           serout 1,N2400_4,(254,192,"McMahon at DVC. ")
           pause 3000          'Wait command
           goto GetStarted
```