

树莓派高级版套件 http://keyes-robot.taobao.com

5 RGB全彩灯

1 实验操作过程:

2 实验源程序:

```
Pi@raspberrypi: ~/keyes_銀雞被妈鹃珮绾x增濂椾欢豎勬枡/RGB鍏∠僵
#include <wiringPi.h>
int main()
{ wiringPiSetup();
  pinMode(6,OUTPUT);
  pinMode(10,OUTPUT);
  pinMode (11, OUTPUT);
        digitalWrite(6,HIGH);
        digitalWrite(10, HIGH);
        digitalWrite(11, HIGH);
  for(;;)
        digitalWrite(6,LOW);
        delay(500);
        digitalWrite(6, HIGH);
        digitalWrite(10,LOW);
        delay(500);
        digitalWrite(10, HIGH);
        digitalWrite(11,LOW);
        delay(500);
        digitalWrite(11, HIGH);
                                                          1,1
                                                                        All
```

3 实验效果和接线图

