Raspberry Pi: Build Options

Some notes on build/compiler stuffs.

BCM2835

The gcc compiler flags which will produce the most optimal code for the BCM2835 are:

```
-Ofast -mfpu=vfp -mfloat-abi=hard -march=armv6zk -mtune=arm1176jzf-s
```

Note that `-Ofast` may produce compile errors. In this case, `-O3` or `-O2` should be used instead.

Note that `-mcpu=arm1176jzf-s` can be used in place of `-march=armv6zk -mtune=arm1176jzf-s`.

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