Stuff to Grok (wk 4)

If the supply or ground to a driver is noisy, the driver will launch that noise into the T-line.

ESD diodes should not be used as termination devices.

IC packaging makes a big difference in the quality of a launched signal.

Decoupling capacitors provide a local current reservoir to an IC. Any inductance in the path to a decoupling capacitor reduces its effectiveness.

Source terminated drivers have lower instantaneous requirements. 90° corners have little effect on digital signals lower than 2kHz

Vias represent small capacitors in a signal line & not so small inductors to a decoupling capacitor paths.