



- Use DS18B20 1-Wire temperature sensors
- Wire as shown - do NOT wire in parasitic mode!
- Data lines MUST connect to PIN5 only
- Use as many 1-wire sensors as needed (up to limit) - wire in parallel as shown
- VDD pins of 1-wire sensors must be powered by 5V - use 5V output from MEGA as shown to use internal regulator. Alternatively use external 5V supply with all GND lines tied together.