



Tinkercad Arduino Starters with Block Codes

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Using TINKERCAD > Starters Arduino, the pictures with Red Blocks have both **Block Code** and Text Code. ie 18 of the 26 examples have both Block & Text Code, 8 have Text Code only. Highlight & Copy the Text Code, Paste it into Arduino IDE, Rename it, Upload and Run it on you Arduino Board with your components connected.



The screenshot shows the Tinkercad Starters Arduino interface. The 'Starters Arduino' dropdown is selected. A search bar is visible. The interface displays a grid of project examples. Red boxes highlight 18 examples that have both Block Code and Text Code. Blue boxes highlight 8 examples that have Text Code only.

Project Name	Code Type
Breadboard	Block & Text
Blink	Block & Text
Fade	Block & Text
Button	Block & Text
Debounce	Block & Text
State Change Detection	Block & Text
Analog Input	Text Only
Digital Read Serial	Text Only
Analog Read Serial	Text Only
Servo	Block & Text
Tone Keyboard	Block & Text
Tone Melody	Block & Text
Tone Multiple	Block & Text
Tone Pitch Follower	Block & Text
Ultrasonic Range Finder	Block & Text
Neopixel	Text Only
2 wire LCD	Block & Text
LCD	Text Only
Analog In, Serial Out	Block & Text
Calibration	Text Only
Smoothing	Text Only
Read Analog Voltage	Text Only
Blink Without Delay	Text Only
Input Serial Pullup	Text Only
Moisture	Block & Text
Voltage Meter	Block & Text