

Materials List for

Real-Time Imaging of Bonding in 3D-Printed Layers

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jove.com/video/65415

Materials

Name	Company	Catalog Number	Comments
3D-drawing software	Autodesk	TinkerCad	tinkercad.com
3D-Printer	Prusa3D	Original Prusa i3 MK3S	
Advanced data analysis software	MathWorks	MATLAB R2018b	
Image viewing software	National Institutes of Health	ImageJ 1.47v	
LSI instrument	NanoMoi	NanoMoi allround	company to be founded 2023
Polylactic acid (PLA) filament	REAL	filament white 1,75 mm PLA 1 kg	
Slicing software	Prusa3D	PrusaSlicer-2.5.0	