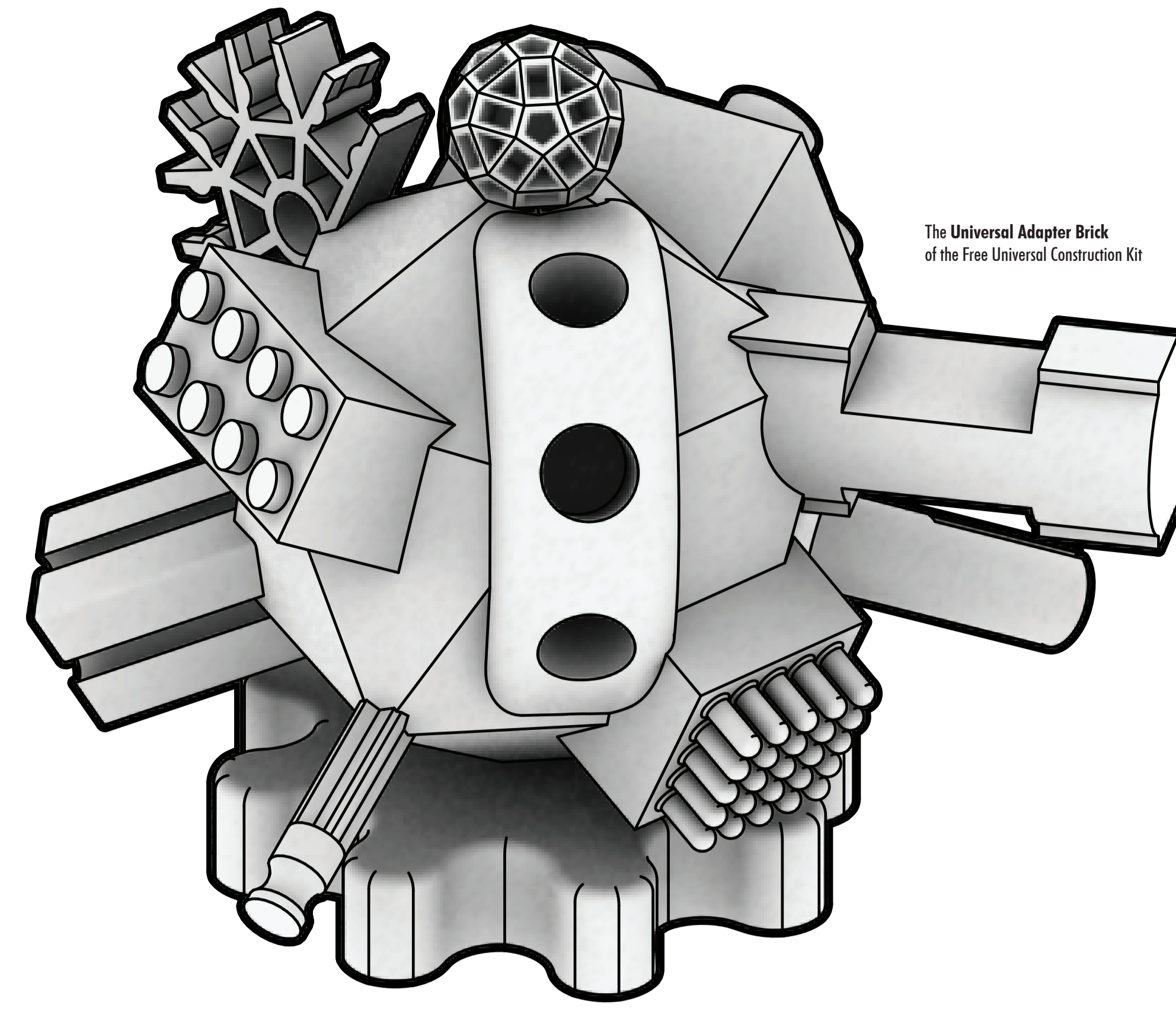


FREE UNIVERSAL CONSTRUCTION KIT

The F.A.T. Lab and Sy-Lab present the **Free Universal Construction Kit**, a collection of adapter bricks that enable complete interoperability between ten* popular children's construction toys. By allowing any piece to join to any other, the Kit encourages new forms of interplay between otherwise closed systems — enabling the creation of previously impossible designs, and more creative opportunities for kids. The Kit adapters can be downloaded from Thingiverse.com and other sharing sites as a set of 3D models in .STL format, suitable for reproduction by personal fabrication systems. >>> For more information, please see: <http://ffff.at/free-universal-construction-kit>.



- Duplo®**

Godfred K. Christensen
US Pat. 3378725 / Aug. 16, 1971
- Fischertechnik®
K'Nex®**

Arno Fischer
US Pat. 3464147 / Sep. 19, 1966
- Krinkles®**

Walter Heubl
US Pat. 3652025 / Sep. 26, 1968
- Lego®**

Godfred K. Christensen
US Pat. 3002282 / Jul. 28, 1958
- Lincoln Logs®**

John Lloyd Wright
US Pat. 1331066 / Jan. 8, 1920
- Tinkertoy®**

Charles H. Papeau
US Pat. 1113371 / Jul. 8, 1914
- ZomeTool®**

Steven Rogers & P. Hildebrandt
US Pat. 6846499 / Nov. 1, 2002*
- Zoob®**

Michael J. Gray
US Pat. 5897417 / Dec. 11, 1994*

(Duplo to Duplo)				(Lego to Duplo already supported by manufacturer)					Duplo®
	(Fischertechnik to Fischertechnik)								Fischertechnik®
									Gears! Gears! Gears!®
		(K'Nex to K'Nex)							K'Nex®
			(Krinkles to Krinkles)						Krinkles®
(Lego to Duplo already supported by manufacturer)				(Lego to Lego)					Lego®
					(Lincoln Logs to Lincoln Logs)				Lincoln Logs®
						(Tinkertoy to Tinkertoy)			Tinkertoy®
							(ZomeTool to ZomeTool)		ZomeTool®
								(Zoob to Zoob)	Zoob®



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* Two construction playsets nominally supported by the Kit are still protected (as of March 2012) by active patents: Zoob (patented 1996) and ZomeTool (patented 2002). For the Zoob and Zome systems, please note that we have delayed the release of adapter models until December 2016 and November 2022, respectively.