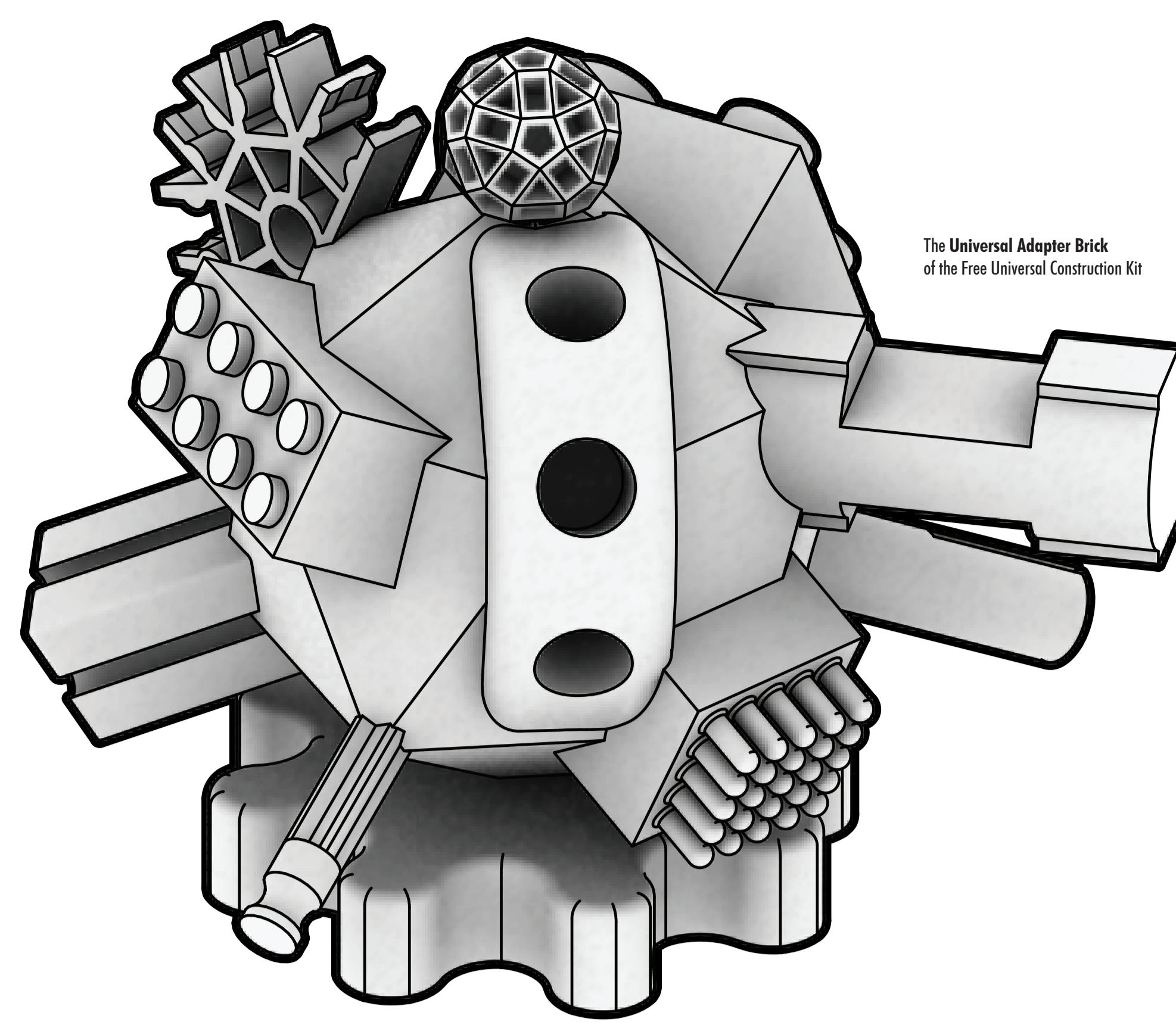


FREE UNIVERSAL CONSTRUCTION KIT

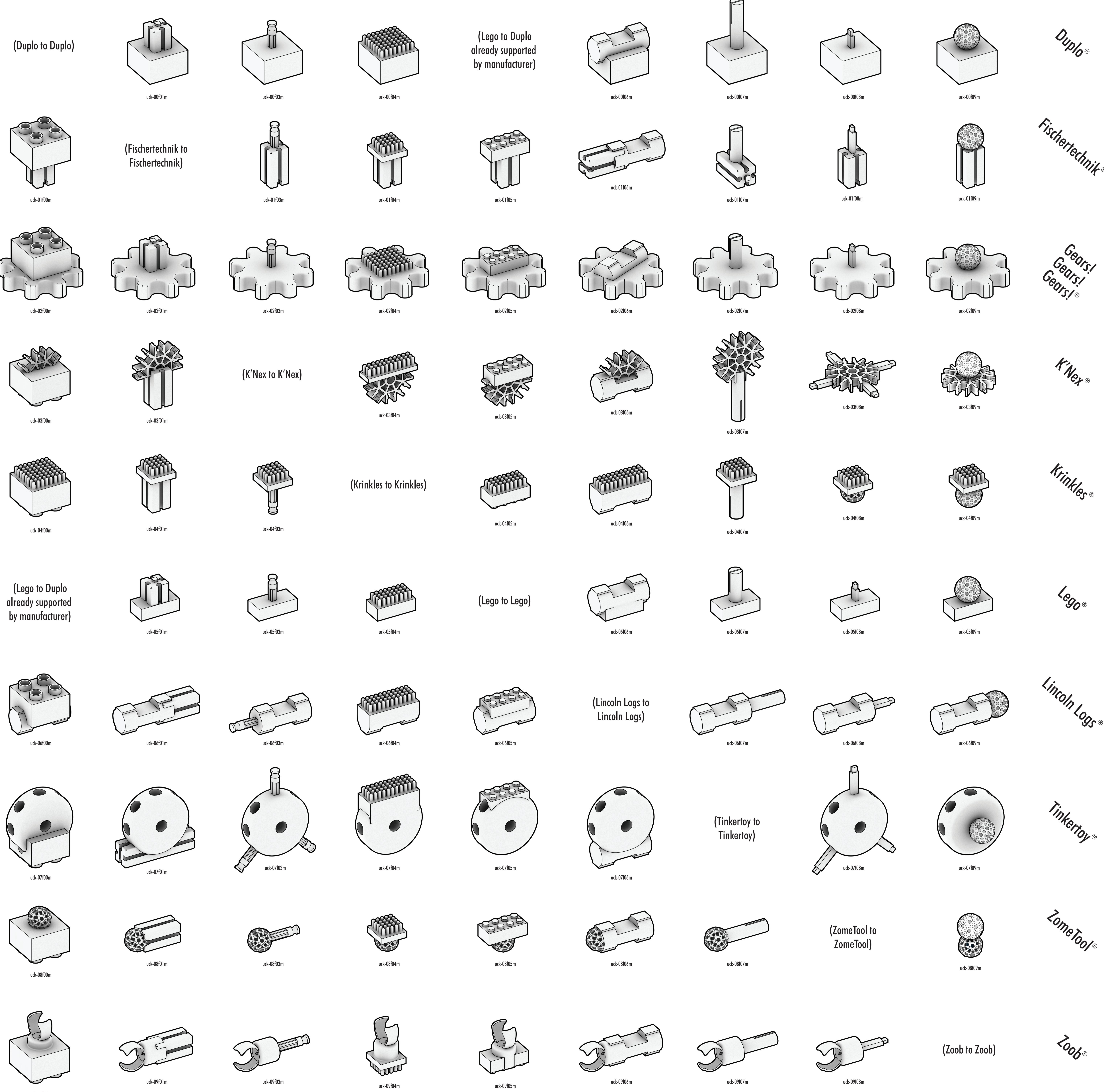
The F.A.T. Lab and Sy-Lab present the **Free Universal Construction Kit**, a collection of adapter bricks that enable complete interoperability between ten⁺ popular children's construction toys. By allowing any piece to join to any other, the Kit encourages new forms of interplay between otherwise closed 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://fffff.at/free-universal-construction-kit>.



The Universal Adapter Brick
of the Free Universal Construction Kit

Duplo® **Fischertechnik®** **K'Nex®** **Krinkles®** **Lego®** **Lincoln Logs®** **Tinkertoy®** **ZomeTool®** **Zoob®**

Godfred K. Christiansen US Pat. 3597875 / Aug. 10, 1971 Artur Fischer US Pat. 3464147 / Sep. 19, 1966 Joel Glickman & M. Doepner US Pat. 5061219 / Dec. 11, 1990 Walter Heubl US Pat. 3605025 / Sep. 30, 1968 Godfred K. Christiansen US Pat. 3005282 / Jul. 28, 1958 John Lloyd Wright US Pat. 1351086 / Jan 8, 1920 Charles H. Pajeau US Pat. 1113371 / Jul. 8, 1914 Steven Rogers & P. Hildebrandt US Pat. 6840699 / Nov. 1, 2002* Michael J. Gray US Pat. 5897417 / Dec. 11, 1995*



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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.