

LEGO ANIMAL INSTRUCTIONS

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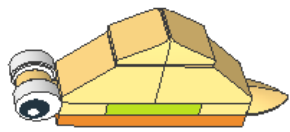
This is a general guide to building basic animal models using only 24 different Lego elements which are commonly available. Although this guide does have several models to build, these are intended to just give an idea of possible ways to construct your own creations. There are many ways to build and even more ways to swap parts shown for other colors/parts as desired!

While the focus here is on animals, these same building methods can easily apply to other types of models, including people. It is also easy to create 'imaginary' animals (which do not exist in reality), which is a fun way to learn building freedom. This guide shows how some parts can be used for a variety of purposes.

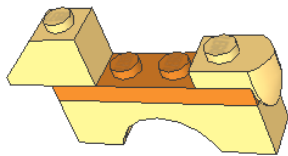
These 24 different parts can produce 100's of different model animals by simply making minor changes such as:

- Changing the length of the legs or neck.
- Using different parts for the body, head, and/or tail.
- Using different parts for different purposes.
- Using hinges to allow for movement.

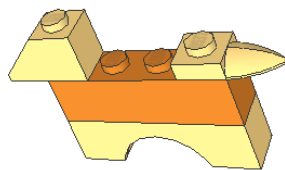
PARTS LIST:				
DESIGN	COLOR	SIZE	NOTATION	
-----	-----	-x-x--	-----	
3710	Orange	1x4x p	Plate	
3021	Orange	2x3x p	Plate	
11212	Orange	3x3x p	Plate	
60474	Orange	4x4x p	Round	
3010	Orange	1x4x 1	Brick	
3001	Orange	2x4x 1	Brick	
49668	Tan	1x2x p	Tooth out	
15070	Tan	1x2x 1	Tooth down	
87087	Tan	1x1x 1	Side knob	
3005	Tan	1x1x 1	Brick	
3659	Tan	1x4x 2	Arch	
98138	white	1x1x t	Eye	
54200	Tan	1x1x2p	Triangle	
3794b	Tan	1x2x t	Jumper	
4081b	Tan	1x2x p	Holder	
3040b	Tan	1x2x 1	45* slope	
3023	Lime	1x2x p	Plate	
3069	Lime	1x2x t	Tile	
11477	Lime	1x2x2p	Slope	
99780	Gray	1x2x2p	2 knobs	
14417	Gray	1x2x2p	Ball hinge	
14704	Gray	1x2x2p	Cup hinge	
41769	Cyan	2x4x s	Left wing	
41770	Cyan	2x4x s	Right wing	



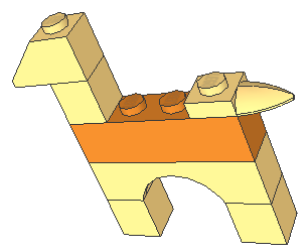
Snail



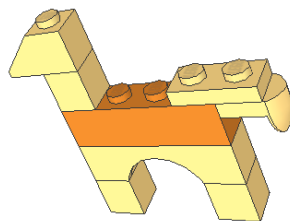
Puppy



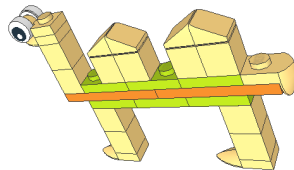
Cat



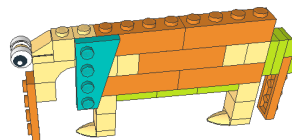
Dog, short tail



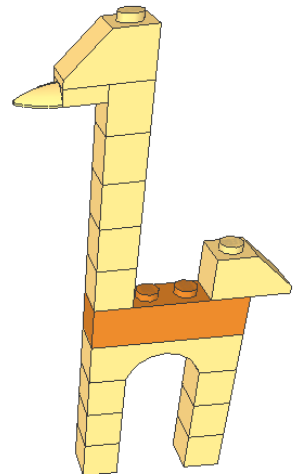
Dog, long tail



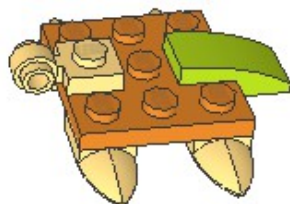
Camel, 2 hump



Elephant



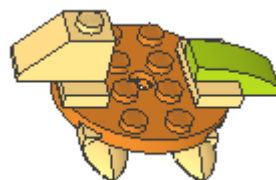
Giraffe



Bug, legs outward



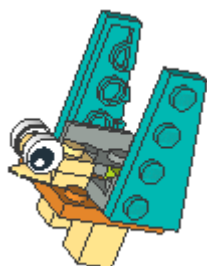
Bug, legs downward



Turtle



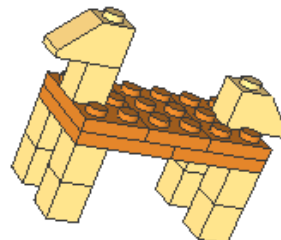
Bird, wings out



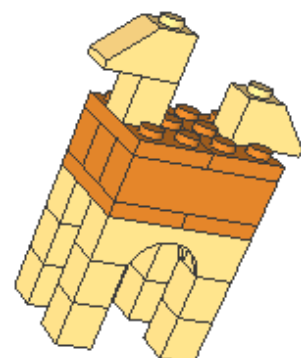
Bird, wings up



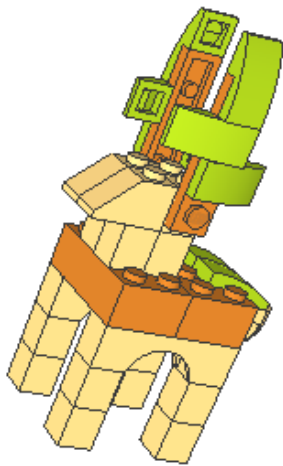
Bird, wings on hinges



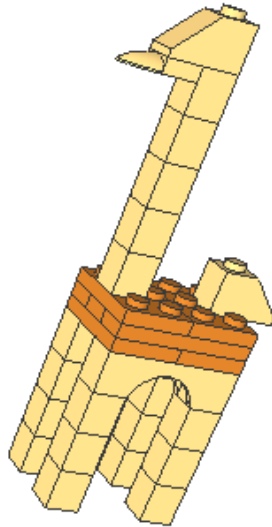
Long animal



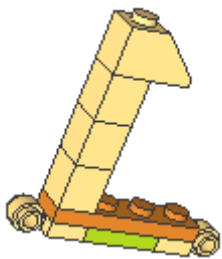
Medium animal



Deer with antlers



Giraffe 3D



Scooter



Airplane