LEGO BOOKCASE INSTRUCTIONS
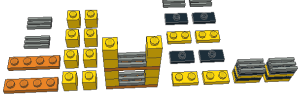## KIT DESIGN AND INSTRUCTIONS COPYRIGHT 2022 TERRY ERICKSON

	These parts are included in the Reading Nook kit to allow you to build a companion bookcase and 2 sets of books also shown here. If you have access to other Lego elements, you can make modified versions of a bookcase using other pieces.
	This simple bookcase is built by stacking 2 1x1 bricks onto each end of the 1x4 plates. Then put the grate piece between the bricks. You can either build a 2-shelf bookcase or 2 1-shelf bookcases.
	Build the 2 sets of 5 books by stacking them as shown. You can change the order, but always put the grate (flat top) on top. DID YOU KNOW: 5 plate heights are the same width as 2 studs as long as the top plate is a tile (has no stud on top).
	Shown here is both the 2-shelf and 1-shelf versions with the books in place. The books slide between the bricks and on top of the grate. It is a fairly tight fit, so be sure the plates are firmly pressed together. The book set can be removed from the bookcase by pushing it forward from the back.

PARTS LIST:

Reading nook:

QUAN	DESIGN	COLOR	SIZE			USAGE
2	3034	Red	2	8	P	Floor
6	11477	Lime	1	2	2P	Carpet
2	3003	Blue	2	2	1	Seat
2	3010	Lime	1	4	1	Wall
6	3004	Orange	1	2	1	Wall
2	3623	Tan	1	3	P	Window sill
4	3023	Red	1	2	P	Window sill
1	3021	Tan	2	3	P	Book shelf
1	2412b	Gray	1	2	P	Book shelf (grate)
1	87087	Gray	1	1	1	Book holder
5	3005	Red	1	1	1	Wall
4	3004	Lime	1	2	1	Wall
4	60032	White	1	2	2	Window
2	3010	Red	1	4	1	Wall
3	99780	Red	1	2	2P	Mount (2 knob)
2	4599a	Gray	1	1	2P	Lamp
2	6141	Yellow	1	1	P	Light
4	61409	Red	1	2	2P	Roof (sloped)
6	15070	White	1	1	1	Snow (tooth)
2	3623	D Green	1	3	P	Roof eave

Reading nook books:

QUAN	DESIGN	COLOR	SIZE			USAGE
1	3023	Pink	1	2	P	Book
2	3023	Green	1	2	P	Book
1	3023	Orange	1	2	P	Book
1	2412b	Gray	1	2	P	Bookend (grate)

Bookcase:

QUAN	DESIGN	COLOR	SIZE			USAGE
2	3710	Orange	1	4	P	Shelf
2	2412b	Gray	1	2	P	Shelf (grate)
8	3005	Yellow	1	1	1	Side
4	3023	Yellow	1	2	P	Book
4	3794b	Black	1	2	P	Book (1 stud)
2	2412b	Gray	1	2	P	Bookend (grate)