



# SPACE SHENANIGANS - PARTY PLANET QUILT BLOCK

The **Party Planet** quilt block was designed as a meet and greet location for the characters of the **Space Shenanigans** quilt pattern series in the 9" x 9" block size. A tutorial on how to combine the different patterns to create a baby play mat and other projects can be found [here](#).

## Fabric requirements

Planet, main	1/2 yd
Craters, outer	1 F8
Craters, centre	Scraps
Background	1 FQ or 1/4 yd (0.25 m)

## Pressing symbols

- ▶ : Press seam in direction of arrow
- : Press seam open

## Cutting instructions

Cut all the required pieces according to the table below.

	Pieces	Dimensions	Quantity
Craters, inner	A	2 1/2" x 2 1/2"	1
	B	3 1/2" x 3 1/2"	1
	C	2" x 2"	1
Craters, outer	D	1 3/4" x 2 1/2"	2
	E	2 1/2" x 3 1/2"	2
	F	1 3/4" x 2"	2
	G	1 3/4" x 5"	2
	H	2 1/2" x 7 1/2"	2
	I	1 3/4" x 4 1/2"	2
Planet, main	J	1 3/4" x 1 3/4"	8
	K	2 1/2" x 2 1/2"	4
	L	3 1/4" x 5"	1
	M	4 1/4" x 5"	1
	N	7 1/2" x 4 1/2"	1
	O	3 1/2" x 4 1/2"	2
	P	11 1/2" x 7"	1
	Q	5 1/2" x 11 1/2"	1
	R	10 1/2" x 7 1/2"	1
	S	11 1/2" x 11 1/2"	1
Background	T	7" x 7"	4

## Tip!

You can also use a partial planet by making only the upper or lower half of the block and placing it somewhere along the edge of your quilt top. To see some examples, check out the [Pattern Blender](#) feature on my website!

# Overview

The **Party Planet** quilt block (Fig. 1) finishes at 22" x 22". It is made up of four quadrants, indicated by the dashed lines in Fig. 1: Quadrant (A) is plain while Quadrants (B), (C) and (D) feature craters of various sizes. After piecing each quadrant, you'll assemble the whole **Party Planet** block.

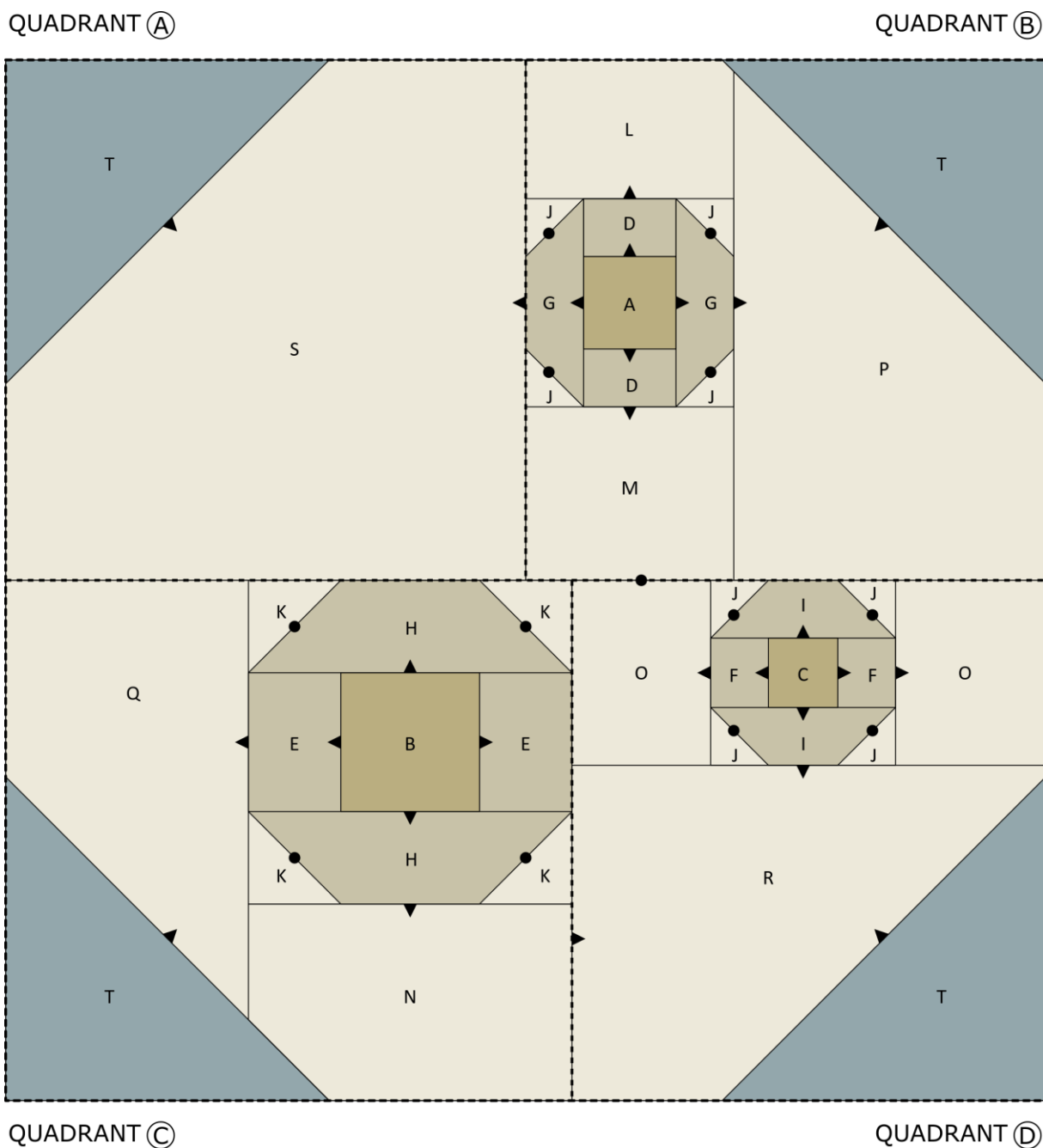
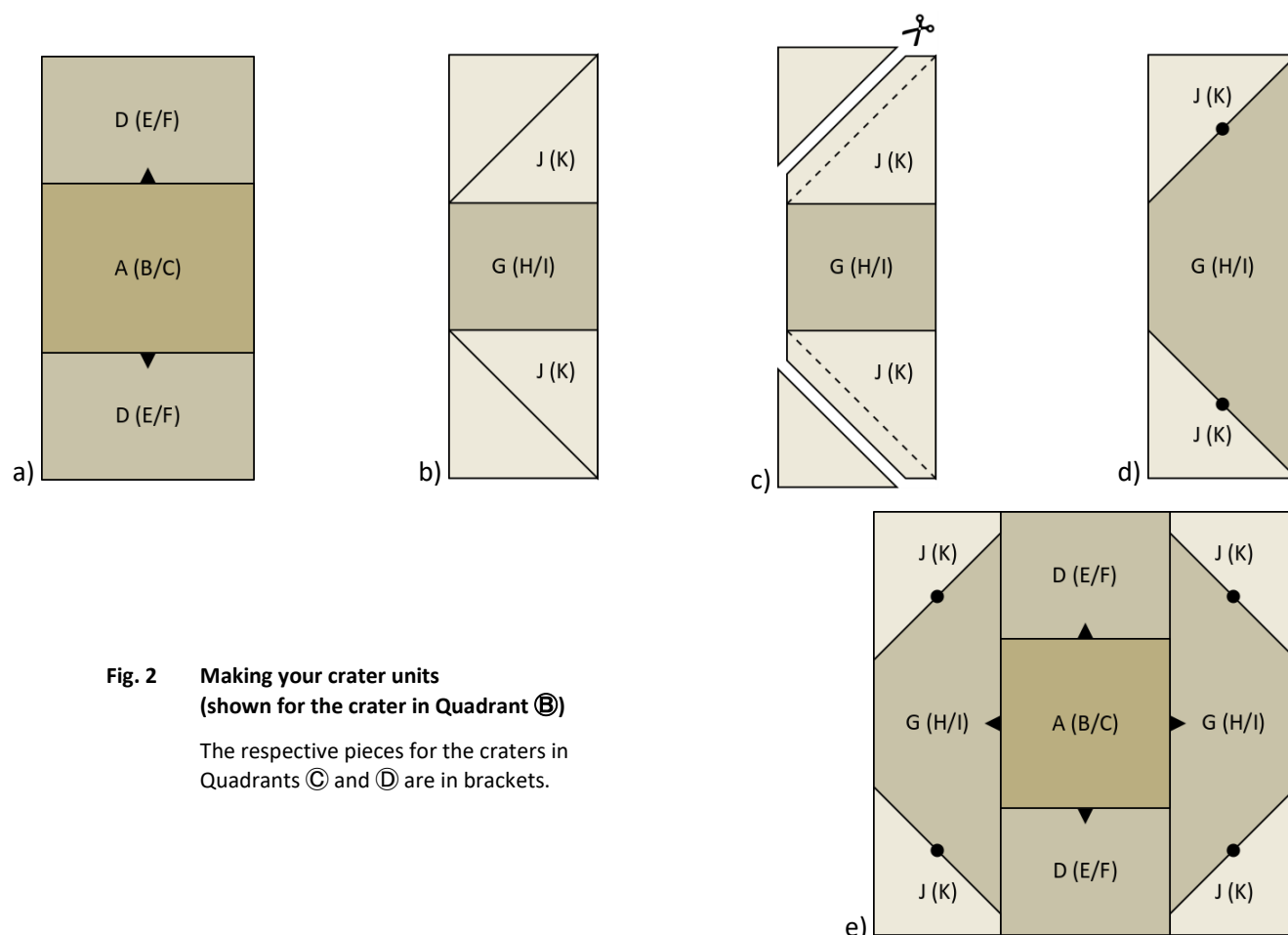


Fig. 1 Overview of the Party Planet quilt block with pressing details

# Piecing your Party Planet

## Piecing your quadrants

1. RST, sew a **D (E/F)** piece to the top and bottom of your **A (B/C)** piece and press your seams towards the **D (E/F)** pieces (see Fig. 2a).
2. Draw a diagonal line on the back of each of your **J (K)** pieces (see Fig. 2b). Place your **J (K)** pieces on your **G (H/I)** pieces and sew on the diagonal lines. Trim your corners 1/4" away from the sewn lines (see Fig. 2c) and press your seams open (see Fig. 2d).
3. Assemble your craters by sewing a **J-G-J (K-H-K / J-I-J)** unit to each side of your **D-A-D (E-B-E / F-C-F)** units and press your seams towards the **J-G-J (K-H-K / J-I-J)** units (see Fig. 2e).

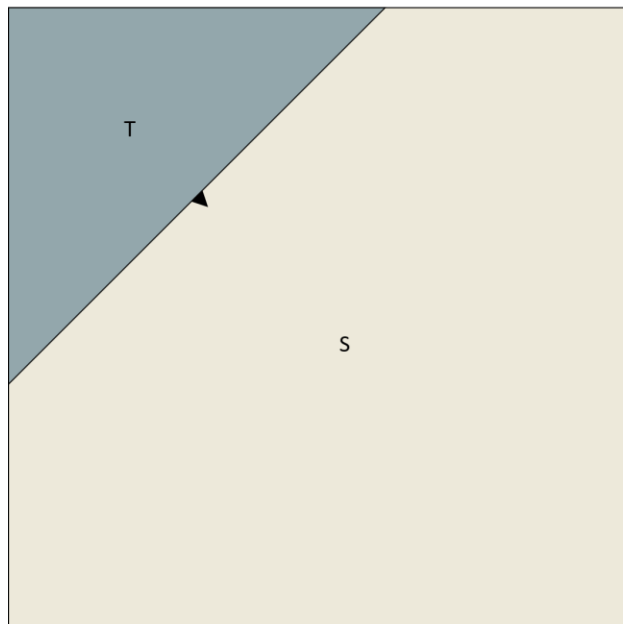


**Fig. 2 Making your crater units**  
(shown for the crater in Quadrant ②)

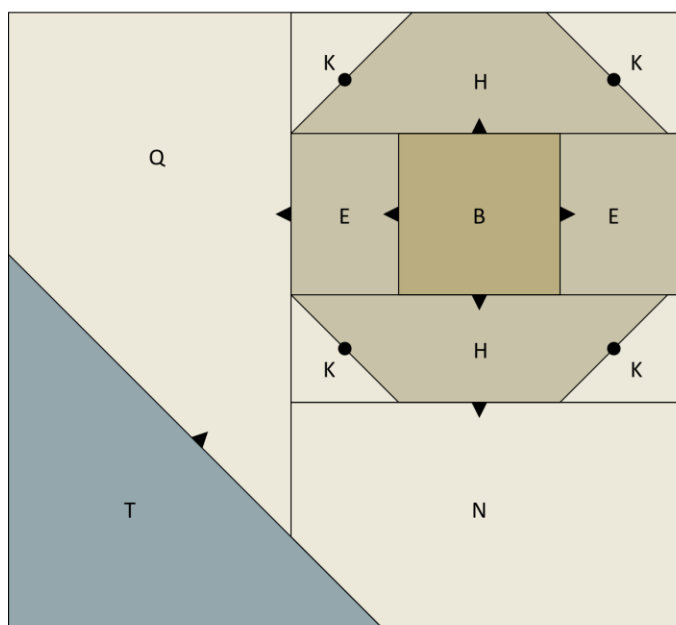
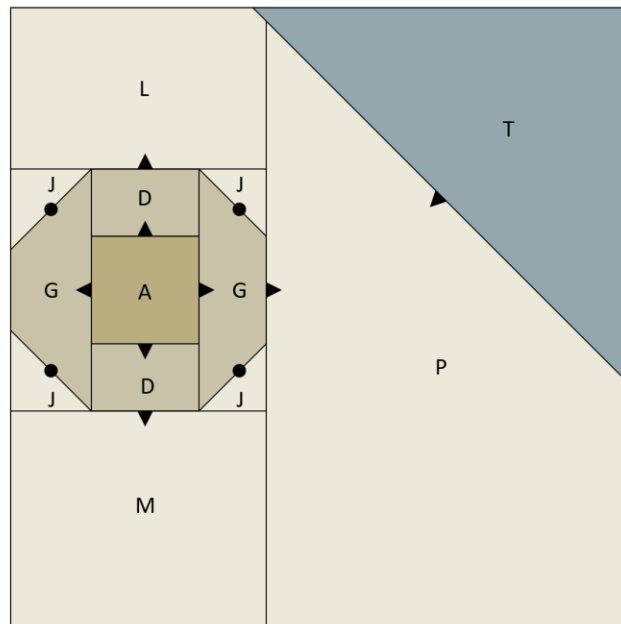
The respective pieces for the craters in Quadrants ③ and ④ are in brackets.

4. RST, sew your **L, M, N,** and **O** pieces to your crater units from step 3 as shown in Fig. 3 and press your seams towards your **L, M, N,** and **O** pieces.
5. RST, sew your **P, Q** and **R** pieces to your crater units from step 4 and press your seams towards your **P, Q** and **R** pieces (see Fig. 3).
6. Draw a diagonal line on the back of each of your four **T** pieces. RST, place a **T** piece in the corners of your **S** piece (Quadrant ①) and your pieced Quadrants ②, ③ and ④ as shown in Fig. 3 and sew on the diagonal lines. Trim your corners 1/4" away from the sewn lines and press your seams away from the **T** pieces.

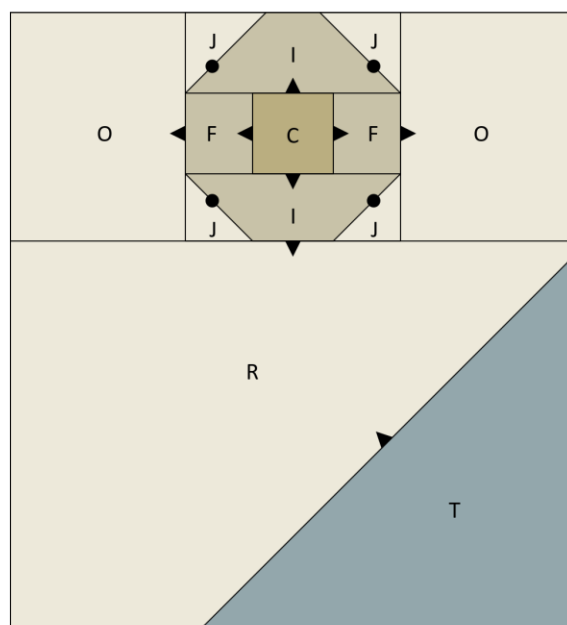
QUADRANT ①



QUADRANT ②



QUADRANT ④



QUADRANT ⑤

Fig. 3 Completing your quadrants

### Assembly of your quadrants

Refer to Fig. 1 and Fig. 3 to assemble your **Party Planet** quilt block.

7. RST, sew Quadrant ② to the right of Quadrant ① and press your seam towards Quadrant ①.
8. RST, sew Quadrant ⑤ to the right of Quadrant ③ and press your seam towards Quadrant ⑤.
9. RST, sew your unit from step 8 to the bottom of your unit from step 7 and press your seam open.