## Natural History

BY LIZZY HOUSE


Free Pattern Download Available

# Museum Exhibits 

Featuring Andover Fabrics new Collection: Natural History by Lizzy House Quilt designed by Heidi Pridemore

## Quilt finished 56" x 65"

This modern quilt reflects the display cases found at the Natural History Museum. It is great way to showcase the newest fabric collection from Lizzy. Perfect quilt for beginners.

## Cutting Directions

Note: Read assembly directions before cutting patches. Borders are cut to exact length required plus $1 / 4$ " seam allowance. WOF designates the width of fabric from selvedge to selvedge (approximately 42 " wide).

Fabric A Cut (1) $8 \frac{1}{2}$ " $\times$ WOF strip. Sub-cut the strip into (3) $81 / 2$ " squares.

Fabric B Cut (1) $81 / 2 " \times$ WOF strip. Sub-cut the strip into (3) $31 / 2 " \times 81 / 2$ " strips, (6) $21 / 2$ " $\times 81 / 2$ " strips and (1) $61 / 2 " \times 14^{1 / 2 "}$ strip.

Cut (1) $61 / 2 " x$ WOF strip. Sub-cut the strip into (2) $61 / 2 " \times 141 / 2 "$ strips.

Fabric C Cut (1) $81 / 2 " \times$ WOF strip. Sub-cut the strip into (3) $81 / 2$ " squares.
Cut (1) $81 / 2 " x$ WOF strip. Sub-cut the strip into (3) $2^{1 / 2 "} \times 81 / 2$ " strips and (3) $3^{1 / 2 "} \times 6^{1 / 2 "}$ strips.

Fabric D Cut (1) $81 / 2$ " $\times$ WOF strip. Sub-cut the strip into (6) $3^{1 / 2 "} \times 81 / 2$ " strips and (3) $21 / 2$ " $\times 81 / 2^{\prime \prime}$ strips.

Fabric E Cut (1) $21 / 2 " \times$ WOF strip. Sub-cut the strip into (3) $21 / 2 " \times 81 / 2 "$ strips.

Fabric F Cut (1) $81 / 2 " \times$ WOF strip. Sub-cut the strip into (3) $2^{1 / 2 "} \times 81 / 2$ " strips and (3) $31 / 2$ " $\times 1 / 2 "$ strips.

Fabric G $\quad \operatorname{Cut}(1) 61 / 2 " \times$ WOF strip. Sub-cut the strip into (2) $61 / 2 " \times 14^{1 / 2 "}$ strips. Fabric N Cut (1) $81 / 2$ " x WOF strip. Sub-cut the strip into (3) $31 / 2 " \times 81 / 2$ " strips and (1) $61 / 2 " \times 14^{1 / 2 "}$ strip.

Fabric H $\quad$ Cut (1) $21 / 2 " \times$ WOF strip. Sub-cut.

## Fabric I

Fabric J

Fabric K

## Fabric L

Fabric M

## Fabric Requirements

| Fabric A | blocks | $1 / 3$ yard | $7831-\mathrm{G}$ |
| :--- | :--- | :--- | :--- |
| Fabric B | blocks | $1 / 2$ yard | $7832-\mathrm{G}$ |
| Fabric C | blocks | $5 / 8$ yard | $7834-\mathrm{G}$ |
| Fabric D | blocks | $1 / 3$ yard | $7835-\mathrm{GT}$ |
| Fabric E | blocks | $1 / 8$ yard | $5977-\mathrm{MB}$ |
| Fabric F | blocks | $1 / 3$ yard | $5977-\mathrm{MNO}$ |
| Fabric G | blocks | $1 / 2$ yard | $7832-\mathrm{N}$ |
| Fabric H | blocks | $1 / 3$ yard | $5980-\mathrm{G}$ |
| Fabric I | blocks | $1 / 8$ yard | $5977-\mathrm{MGT}$ |
| Fabric J | blocks | $1 / 2$ yard | $7832-\mathrm{B}$ |
| Fabric K | blocks | $1 / 4$ yard | $7835-\mathrm{NC}$ |
| Fabric L | blocks | $1 / 3$ yard | $7831-\mathrm{N}$ |
| Fabric M | blocks | $1 / 3$ yard | $7834-\mathrm{N}$ |
| Fabric N | blocks | $1 / 8$ yard | $7829-\mathrm{Y} 1$ |
| Fabric O | blocks | $1 / 3$ yard | $7834-\mathrm{B}$ |
| Fabric P | blocks | $1 / 8$ yard | $7835-\mathrm{B}$ |
| Fabric Q | blocks | $1 / 4$ yard | $5980-\mathrm{B} 1$ |
| Fabric R | blocks | $1 / 2$ yard | $7831-\mathrm{B}$ |
| Fabric S | sashing, blocks | 1 yard | $7829-\mathrm{WW}$ |
| Binding | $2 / 3$ yard | $5980-\mathrm{N}$ |  |
| Backing | $3 / 4$ yards | $5977-\mathrm{MNK}$ |  |

Cut (1) $31 / 2 " x$ WOF strip. Sub-cut the strip into (3) $31 / 2 " \times 81 / 2 "$ strips.

Cut (1) $81 / 2 " \times$ WOF strip. Sub-cut the strip into (3) $31 / 2 " \times 81 / 2^{\prime \prime}$ strips, (2) $31 / 2 " \times 61 / 2 "$ strips and (1) $61 / 2 " \times 141 / 2 "$ strip.

Cut (1) $61 / 2 " x$ WOF strip. Sub-cut the strip into (2) $6 \frac{1}{2}$ " $\times 14 \frac{1}{2}$ " strips.

Cut (1) $81 / 2 " \times$ WOF strip. Sub-cut the strip into (3) $81 / 2$ " squares.

Cut (1) $81 / 2 " \times$ WOF strip. Sub-cut the strip into (3) $31 / 2 " \times 81 / 2 "$ strips.

Cut (1) $21 / 2 " \times$ WOF strip. Sub-cut the strip into (3) $21 / 2 " \times 81 / 2 "$ strips.

Fabric $0 \quad$ Cut (1) $81 / 2 " \times$ WOF strip. Sub-cut the strip into (3) $81 / 2 "$ squares and (1) $61 / 2 " \times 31 / 2 "$ strip.

Fabric P Cut (1) $81 / 2 " \times$ WOF strip. Sub-cut the strip into (3) $31 / 2 " \times 81 / 2 "$ strips.

Fabric Q Cut (1) $31 / 2 " \times$ WOF strip. Sub-cut the strip into (3) $31 / 2 " \times 61 / 2 "$ strips.

Fabric R

Fabric: $\operatorname{Cut}(7) 11 / 2 " \times W O F$ strips. Sew the strips together, end to end with diagonal seams, and cut (5) $1 \frac{1}{2}$ " $\times 56 \frac{1}{2}$ " strips.

Cut (6) $11 / 2 "$ x WOF strips. Sub-cut the strips into (12) $1 \frac{1}{2} / 2 \times 181 / 2 "$ strips.
Cut (2) $1 \frac{1}{2}$ " $\times$ WOF strips. Sub-cut the strips into (12) $11 / 2 " \times 61 / 2 "$ strips.
Cut (4) $1 \frac{1}{2}$ " x WOF strips. Sub-cut the strips into (8) $11 / 2$ " $\times 151 / 2$ " strips.

Binding $\operatorname{Cut}(7) 21 / 2 " \times$ WOF strips.
Backing Cut (2) 64" xWOF strips. Sew the strips together and trim to make (1) $64 " \times 73 "$ backing.

## Making the Quilt

## 1. Block Assembly:

Sew (1) $81 / 2 "$ Fabric A square, (1) $31 / 2 " \times 81 / 2 "$ Fabric B strip, (1) $21 / 2 " \times 81 / 2 "$ Fabric C strip, (1) $31 / 2 " \times 81 / 2 "$ Fabric D strip and (1) $21 / 2 " \times 81 / 2 "$ Fabric E strip together, lengthwise, and in that order to make (1) Block One (Diagram 1). Repeat to make (3) Block Ones total.

Block One

2. Sew (1) $3^{1 / 2 "} \times 61 / 2 "$ Fabric F strip, (1) $1^{1 / 2 "} \times 6^{1 / 2 "}$ Fabric S and (1) $61 / 2 " \times 14^{1 / 2} / 2$ Fabric G strip together, in that order, to make (1) Block Two (Diagram 2). Repeat to make (3) Block Twos total.

Block Two

3. Sew (1) $81 / 2 "$ Fabric C square, (1) $3^{1 / 2 "} \times 81 / 2 "$ Fabric D strip, (1) $21 / 2$ " $\times 81 / 2 "$ Fabric $H$ strip, (1) $31 / 2 " \times 81 / 2 "$ Fabric I strip and (1) $21 / 2$ " x $81 / 2 "$ Fabric B strip together, lengthwise, and in that order, to make (1) Block Three (Diagram 3). Repeat to make (3) Block Threes total.

Block Three

4. Sew (1) $3^{1 / 2 "} \times 6^{1 / 2 "}$ Fabric J strip, (1) $1^{1 / 2 "} \times 6^{1 / 2 "}$ Fabric S and (1) $61 / 2 " \times 141 / 2^{\prime \prime}$ Fabric K strip together, in that order, to make (1) Block Four (Diagram 4). Repeat to make (2) Block Fours total.

Block Four

5. Sew (1) $81 / 2 "$ Fabric L square, (1) $31 / 2 " \times 81 / 2 "$ Fabric M strip, (1) $21 / 2 " \times 81 / 2$ " Fabric F strip, (1) $31 / 2 " \times 81 / 2$ " Fabric G strip and (1) $21 / 2 " \times 81 / 2 "$ Fabric N strip together, lengthwise, and in that order to make (1) Block Five (Diagram 5). Repeat to make (3) Block Fives total.

Block Five

6. Sew (1) $31 / 2 " \times 61 / 2 "$ Fabric C strip, (1) $1^{1 / 2} 2^{\prime \prime} \times 61 / 2 "$ Fabric S and (1) $61 / 2 " \times 14^{1 / 2 "}$ Fabric B strip together, in that order, to make (1) Block Six (Diagram 6). Repeat to make (3) Block Sixes total.

Block Six

7. Sew (1) $81 / 2$ " Fabric O square, (1) $31 / 2^{\prime \prime} \times 81 / 2 "$ Fabric J strip, (1) $21 / 2 " \times 81 / 2 "$ Fabric D strip, (1) $3^{1 / 2} 2^{\prime \prime} \times 81 / 2$ " Fabric P strip and (1) $21 / 2 " \times 81 / 2 "$ Fabric B strip together, lengthwise, and in that order to make (1) Block Seven (Diagram 7). Repeat to make (3) Block Sevens total.

Block Seven

8. Sew (1) $3^{1 / 2 "} \times 61 / 2 "$ Fabric Q strip, (1) $1^{1 / 2 "} \times 61 / 2 "$ Fabric S and (1) $61 / 2 " \times 14^{1 / 2}$ " Fabric $R$ strip together, in that order, to make (1) Block Eight (Diagram 8). Repeat to make (3) Block Eights total. Block Eight

9. Sew (1) $61 / 2 " \times 141 / 2 "$ Fabric J strip, (1) $11 / 2 " \times 61 / 2 "$ Fabric $S$ strip and (1) $31 / 2 " \times 61 / 2 "$ Fabric $O$ strip together, in that order, to make (1) Block Nine.

Block Nine


## Quilt Top

(Refer to Quilt Layout when assembling the quilt top.)
10. Sew (1) Block One, (1) Block Two, (3) $11 / 2 " \times 181 / 2 "$ Fabric S strips, (2) $11 / 2 " \times 15^{1 / 2 "}$ Fabric S strips, (1) Block Nine, (1) Block Seven, (1) Block Five and (1) Block Four together to make Row One.
11. Sew (1) Block Three, (1) Block Four, (3) $11 / 2$ " $\times 18^{1 / 2 "}$ Fabric S strips, (2) $11 / 2 " \times 151 / 2 "$ Fabric S strips (1) Block Six, (1) Block Five, (1) Block One and (1) Block Two together to make Row Two.
12. Sew (1) Block Five, (1) Block Six, (3) $11 / 2$ " $\times 181 / 2$ " Fabric S strips, (2) $11 / 2 " \times 151 / 2 "$ Fabric S strips (1) Block Eight, (1) Block Three, (1) Block Seven and (1) Block Eight to make Row Three.
13. Sew (1) Block Seven, (1) Block Eight, (3) $11 / 2 " \times 181 / 2 "$ Fabric S strips, (2) $11 / 2 " \times 151 / 2 "$ Fabric S strips (1) Block Two, (1) Block One, (1) Block Three and (1) Block Six to make Row Four.
14. Sew the five $11 / 2 " \times 561 / 2 "$ Fabric $S$ strips and four rows, in numerical order, together, alternating them, to make the quilt top.

## Finishing the Quilt

15. Layer and quilt as desired.
16. Sew the (7) $21 / 2$ " $\times$ WOF binding strips together, end to end with a 45 -degree seams, to make the binding. Fold this long strip in half lengthwise with wrong sides together and press.
17. Bind as desired.


## Natural History

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7835-B $1 / 8$ yd


7832-N 1/2 yd


5980-B1 1/4 yd


7835-GT 1/3 yd


7834-N 1/3 yd


5980-G 1/8 yd


7835-NC $1 / 4$ yd


5980-N 2/3 yd (includes binding)


5977-MNK 3 3/4 yds 5977-MNO $1 / 3$ yd (includes backing)

## About Our Fabrics

A recognized leader in the quilting industry, Andover Fabrics features designs by a wide variety of talented fabric artists. Catering to the tastes of creative and dedicated quilters, Andover has a style for every look - authentic reproductions, romantic florals, exotic Orientals, ethnic influence, whimsical, funky, playful or basic. Collections are supported with "free-to-use" patterns on their website.
*Fabrics shown are $25 \%$ of actual size.


7829-Y1 1/8 yd

Blend with fabrics from the Mini Pearl Bracelets collection by Andover Fabrics



7834-B $1 / 3 \mathrm{yd}$


5977-MB 1/8 yd


5977-MGT 1/8 yd

