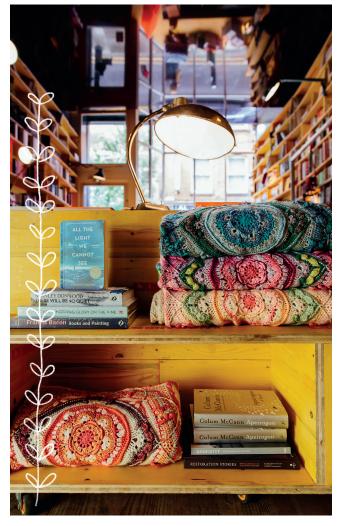


d'Histoire Naturelle











aspoonfulofyarn.nl

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Part 2 Galerie d'Entomologie



There are carpenters' shops, taxidermists' studios, acres of shelves and specimen drawers, whole museums within the museum.

(...)

Entomology smells like mothballs and oil; a preservative that, Dr. Geffard explains, is called naphthalene.

Anthony Doerr

Information

In this part we will visit the Entomology department and transform our squares into octagons. To do this, the four sides are worked separately to make four additional corners with bees in them. When working Rounds 20-24, don't weave in the ends until after finishing Round 24, because that makes it easier to see the loop of the first and last st.

Note: St count is still given per side.

Video-tutorial

Esther from It's all in a Nutshell has created video tutorials for CAL 2020 d'Histoire Naturelle. You can find the videos on her Youtube channel:

Right-handed video in UK terminology

https://youtu.be/2281dMzFuLE

Left-handed video in UK terminology

https://youtu.be/5GboWQBtq_q

Instructions

Round 19 (C1)

Note: Do not forget to sk the starting 2 ch of Round 18.

St-htr in any corner-sp, (ch2, 1htr) in same corner-sp, *1BPhtr around each st to next corner, [1htr, ch2, 1htr] in next corner-sp; rep from * around, omit the last corner of the last rep, join to first htr, fasten off. [49] sts]

Round 20 (C4)

St-dc in 19th st from corner on any side (don't forget to count first hidden htr of corner), 1htr in next 2 sts, ch1, sk next st, 1tr in next 2 sts, ch1, 6tr-bobble in next st, ch2 (PM in first ch), 1tr in next 2 sts, ch1, sk next st, 1htr in next 2 sts, 1dc in next st. Fasten off. Rep Round 20 for the other three sides. [11 sts (including 1 6-tr bobble), 4 ch-sps]

Round 21 (C1)

Note: You work the ttr6tog in front of your work.





Start in Round 19 two sts before the first st of Round 20; st-dc, 1dc in next st, 1dc in next 3 sts of Round 20, 1dc in ch-1 sp, 1dc in next 2 sts (*first is hidden*), 1dc in ch-1 sp, work the first half of the ttr6tog in the first skd st of Round 19, work the second half of the ttr6tog in the second skd st of Round 19, 1dc in ch-2 sp, 1dc in next 2 sts, 1dc in ch-1 sp, 1dc in next 3 sts (*first is hidden*), 1dc in next 2 sts of Round 19. Fasten off. Rep Round 21 for the other three sides. [19 sts (*including 1 ttr6tog*)]

Round 22 (C4)

Start in Round 19 two sts before the first dc of Round 21; st-dc, 1dc in next st, 1dc in next 9 sts of Round 21, ch1, 6tr-bobble in marked ch of Round 20 (working over the ttr6tog), ch2, 1dc in next 9 sts (first one is hidden by the bobble), 1dc in next 2 sts of Round 19. Fasten off, remove marker. Rep Round 22 for the other three sides. [23 sts (including 1 6tr-bobble), 2 ch-sps]

Round 23 (C1)

Start in Round 19 eight sts before the first st of Round 22; st-dc, 1dc in next 2 sts, 1htr in next 3 sts, 1tr in next 2 sts, 1htr in first 2 sts of Round 22, 1dc in next 9 sts, 1dc in ch-sp, ch3, sk 6tr-bobble, 1dc in ch-sp, 1dc in next 9 sts (*first is hidden*), 1htr in next 2 sts, 1tr in next 2 sts of Round 19, 1htr in next 3 sts, 1dc in next 3 sts (*there will be 6 sts left before the corner-sp*). Fasten off. Rep Round 23 for the other three sides. [40 sts, 1 ch-sp]

Round 24 (C1)

Start in Round 19 four sts before the first st of Round 23; st-dc, *1dc in next 2 sts, 1htr in next st, 1htr in next 5 sts of Round 23, 1tr in next 15 sts, (1dtr, ch2, 1dtr) in ch-sp, sk first (*hidden*) st after ch-sp, 1tr in next 14 sts, 1htr in next 5 sts, 1htr in next st of Round 19, 1dc in next 3 sts, ch5, turn your work 90 degrees, work 1dc in Round 19 four sts before the first st of Round 23 on the next side; rep from * around, omit the last dc of the last rep, join to first dc, fasten off. Work away all ends, making sure to pull the sts tight and weave them through the round next to it, to prevent gaps between rounds. [49 sts, 1 ch-5 sp]

Notes:

- From Round 25 the sts per side are given for one side of the octagon, instead of the side of the square. When working the octagon, ALWAYS start near the corner above the corner hedges of the square, NOT the corner above the bee.
- The pattern for the sides will not always be symmetrical.
- If the FPsts are pulling, try to pull up the first loop of the st a bit higher.

Round 25 (C4)

Start in Round 19 one st before the first st of Round 24 (working over ch-5 sp); st-dc, *1htr in first st of Round 24, (ch1, sk next st, 1htr in next st) 12 times, (1htr, ch2, 1htr) in ch-sp, 1htr in first (hidden) st after ch-sp, (ch1, sk next st, 1htr in next st) 11 times, ch1, sk next st, 1dc in next st of Round 19 (working over ch-5 sp), ch3, turn work 90 degrees, 1dc in Round 19 in st before the first st of Round 24 (working over the ch5-sp); rep from * around, omit last dc of the last rep, join to first dc, fasten off.

St count right of the bee: 15 sts, 12 ch-sps **St count left of the bee:** 14 sts, 12 ch-sps

Round 26 (C1)

St-htr in corner-sp of Round 19 (working right from the bee and over the ch-5 sp and ch-3 sp of Rounds 24 and 25), (ch2, 1htr) in same corner-sp,

Working right of the bee;

*sk first (*hidden*) st of Round 19 AND next st of Round 25, 1htr in next st, (2htr in ch-sp) 12 times, sk next (*hidden*) st, 1htr in next st, (1htr, ch2, 1htr) in ch-sp above bee,

Working left of the bee;

sk first (hidden) st after ch-sp, 1htr in next st, (2htr in ch-sp) 12 times, 1htr in next (hidden) st, (1htr, ch2, 1htr) in corner-sp of Round 19 (working over the ch-5 sp and ch-3 sp of Rounds 24 and 25);

rep from * around, omit the last corner of the last rep, join to first htr, fasten off. [28 sts]





Notes:

- In the next rounds we will form butterflies. One per side.
- Please be extra mindful of when you do and don't sk a st.

Place four markers in Round 24 on each side (16 in total): one in the fourth skd st from the corner above the hedge, one in the fourth skd st after last marker, one in the fifth skd st after the ch-sp above the bee), one in the fourth skd st after the last marker.

Round 27 (C2)

St-htr in same st as join, Working right of the bee;

> *(1htr, ch2, 1htr) in corner-sp, sk first (hidden) st, 1htr in next st, 1FPdtr around the corner st of Round 19, sk next st, 1htr in next 10 sts, ch2, ss in next st, (ch3, 5tr) in same st (=5-tr group), ch2, 1FPtr around the post of the same st you just worked in, ch2, (5tr, ch3, ss) in next (hidden) st, ch2, 1htr in next 11 sts, 1FPdtr around the dtr of Round 24, sk next st, 1htr in next st, (1htr, ch2, 1htr) in corner-sp (above bee),

Working left of the bee;

sk first (hidden) st, 1htr in next st, 1FPdtr around the dtr of Round 24, sk next st, 1htr in next 12 sts, ch2, ss in next st, (ch3, 5tr) in same st, ch2, 1FPtr around the post of the same st you just worked in, ch2, (5tr, ch3, ss) in next (hidden) st, ch2, 1htr in next 9 sts, 1FPdtr around the corner st of Round 19, sk next st, 1htr in next st;

rep from * around, omit the last htr of the last rep, join to first htr, fasten off. [38 sts (including 25-tr groups), 2 ch-2 sps (between butterfly wings)]

Round 27a (C3)

Note: When making a ss, insert hook from front to back, and make sure not to twist the ch. Start with slip knot on your hook, work a ss in first right hand marked st of Round 24 on any side, ch3, *1dc in next st of 5-tr group, 1htr in next st, 1tr in next st, 1htr in next st, 1dc in next st (you will have worked in each st of the 5-tr group) ch5; rep from * once more, but work 3 ch instead of 5 ch at the end, ss in second marked st of Round 24, fasten off, pull yarn through to the back to weave in ends. Rep instructions for other seven sides and remove all markers. [10 sts, 1 ch-5 sp, 2 3-chs]

Round 28 (C2)

Note: When making the 5-tr groups, you work IN the ch-2 sp of Round 27 and OVER the 5 ch of Round

St-tr in same st as join of Round 27, 1tr in next st,

Working right of the bee;

*(1tr, ch2, 1tr) in corner-sp, sk first (hidden) st, 1tr in next 11 sts, sk last st, (5tr, ch3, ss) in next ch-2 sp of Round 27 right from the FPst (=5-tr group), (ss, ch3, 5tr) in next ch-2 sp of Round 27 left of the FPst, sk first (hidden) st after the butterfly, 1tr in next 13 sts (the 11th st falls into the FPdtr), (1tr, ch2, 1tr) in next

corner-sp (above bee),

Working left of the bee;

sk first (hidden) st, 1tr in next 13 sts, skip last st, (5tr, ch3, ss) in ch-2 sp of Round 27, (ss, ch3, 5tr) in next ch-2 sp of Round 27, sk first (hidden) st after the butterfly, 1tr in next 11 sts (the ninth st falls into the FPdtr);

rep from * around, omit the last 2 tr of the last rep, join to first st, fasten off. [38 sts (including 2 5-tr groups)]

Round 29 (C5)

Note: You <u>only</u> sk the first st after the corner-sp above the bee. St-tr in first st after join, 1tr in next st,



Working right of the bee;

*(1tr, ch2, 1tr) in corner-sp, 1tr in next 4 sts (first is hidden), 1FPdtr around FPdtr of Round 27, sk next st, 1tr in next 7 sts, ch4, 1FPtr around the FPtr of Round 27, ch4, sk first st after 5-tr group, 1tr in next 8 sts, 1FPdtr around FPdtr of Round 27, sk next st, 1tr in next 4 sts, (1tr, ch2, 1tr) in next corner-sp (above bee),

Working left of the bee;

sk first hidden st, 1tr in next 4 sts, 1FPdtr around next FPdtr, sk next st, 1tr in next 8 sts, ch4, 1FPtr around the FPtr of Round 27, ch4, sk 5-tr group, 1tr in next 7 sts, 1FPdtr around FPdtr of Round 27, sk next st, 1tr in next 4 sts;

rep from * around, omit the last 2 tr of the last rep, join to first tr, fasten off, push all 4-chs to the back of the butterfly wings. [28 sts, 2 ch-4 sps]

Round 30 (C3)

Note: You <u>only</u> sk the st after the corner-sp above the bee.

St-tr in same st as join, 1tr in next 2 sts,

Working right of the bee;

*(1tr, ch2, 1tr) in corner-sp, 1tr in next 6 sts (first is hidden), (ch1, sk next st, 1tr in next st) 3 times, ch1, sk last st before butterfly, tr5tog over 5-tr group of Round 28, ch4, 1dc in FPtr, ch4, tr5tog over 5-tr group of Round 28, ch2, sk next 2 sts, (1tr in next st, ch1, sk next st) 3 times, 1tr in next 6 sts, (1tr, ch2, 1tr) in corner-sp (above bee),

Working left of the bee;

sk first hidden st, 1tr in next 6 sts, (ch1, sk next st, 1tr in next st) 3 times, ch1, sk last st before butterfly, tr5tog over 5-tr group, ch4, 1dc in FPtr, ch4, tr5tog over 5-tr group, ch2, sk first st after butterfly, (1tr in next st, ch1, sk next st) 3 times, 1tr in next 6 sts;

rep from * around, omit the last 3 tr of the last rep, join to first tr, fasten off. [23 sts (including 2 tr5tog), 10 ch-sps]

Round 31 (C5)

Note: You only sk the st after the corner-sp above the hedges.

St-dc in same st as join, 1dc in next 3 sts,

Working right of the bee;

*(1dc, ch2, 1dc) in corner-sp, sk first hidden st, 1dc in next 6 sts, 1dc in ch-sp, 1FPdtr around FPdtr of Round 29, sk next st, 2dc in next three ch-sps, ch2, 1FPtr around FPtr of Round 29, ch1, 1FPtr around same FPtr, ch2, 2dc in next three ch-sps, 1FPdtr around FPdtr of Round 29, sk next ch-sp, 1dc in next 7 sts, (1dc, ch2, 1dc) in next corner-sp (above bee),

Working left of the bee;

1dc in next 7 sts, 1FPdtr around FPdtr of Round 29, sk next ch-sp AND tr, 2dc in next three ch-sps, ch2, 1FPtr around FPtr of Round 29, ch1, 1FPtr around same FPtr of Round 29, ch2, 2dc in next three ch-sps, 1FPdtr around FPdtr of

Round 29, sk next ch-sp, 1dc in next 7 sts;

rep from * around, omit the last 4 dc of the last rep, join to first dc, fasten off. [32 sts, 3 ch-sps]

Round 31a (C5)

Tip: To make a 'puffed up' French Knot, make sure to insert your needle close to (but not exactly in) the same hole where your needle went through first and pull gently.

Make a French Knot in the following four places: centre of middle tr of tr5tog of top wings, lowest htrs made in Round 27a of the bottom wings.

How to make a French Knot: Thread a length of yarn of about 50cm (20in) through your darning needle. Weave the yarn through sts at the back where you are to be working a couple of times to secure it. Insert your needle from back to front, pull the yarn through, place the tip of your needle in front of the bottom



of the yarn strand, and wrap the yarn around the needle twice, insert the needle back through from front to back, making sure the yarn is kept wrapped tightly around the needle, and pull the yarn through. You've just made one French Knot. Weave the yarn through the back to the next butterfly wing and rep instructions until all four wings have French knots, fasten off. Rep instructions for other seven butterflies.

Round 32 (C2)

St-dc in same st as join of Round 31, 1dc in next 4 sts, *(1dc, ch2, 1dc) in corner-sp, sk first (*hidden*) st, 1dc in next 14 sts, 2dc in ch-sp, 1dc in next ch-sp, 2dc in next ch-sp, sk first dc after the ch-2 sp, 1dc in next 14 sts; rep from * around, omit the last 5 dc of the last rep, join to first dc, do not fasten off. [35 sts]

Round 33 (C2)

Ch1 (doesn't count as a st here and throughout), 1dc in same st as join, 1dc in next 5 sts, *(1dc, ch2, 1dc) in corner-sp, sk first (hidden) st, 1dc in next 11 sts, 1FPdtr around FPdtr of Round 31, sk next st, 1dc in next 10 sts, 1FPdtr around FPdtr of Round 31, sk next st, 1dc in next 11 sts; rep from * around, omit the last 6 dc of the last rep, join to first dc, fasten off. [36 sts]

Round 34 (C1)

Note: The sixth htr will fall into the first FPdtr.

St-htr in corner-sp closest to join, ch2, 1htr in same sp, *ch1, sk first (hidden) st AND the next st, 1htr in next st, (ch1, sk next st, 1htr in next st) 16 times, ch1, sk last st, (1htr, ch2, 1htr) in corner-sp; rep from * around, omit the corner instructions of the last rep, join to first htr, ss to corner-sp, do not fasten off. [19 sts, 18 ch-sps]

Round 35 (C1)

Ch1, *(2dc, ch2, 2dc) in corner-sp, 2dc in next seven ch-sps, 1dc in next ch-sp, 1FPdtr around FPdtr of Round 33, 2dc in next two ch-sps (make sure you start in the correct ch-1 sp, it is very easy to go wrong here and make the first 2 dc in the same sp where you just made the 1 dc), 1FPdtr around FPdtr of Round 33, 1dc in next ch-sp, 2dc in next seven ch-sps; rep from * around, join to first dc, fasten off. [40 sts]

Round 36 (C2)

St-dc in the same st as join, 1dc in next st, *(1dc, ch2, 1dc) in corner-sp, sk first (*hidden*) st, 1dc in next 19 sts, 1FPdtr2tog over the two FPdtr of Round 35, sk next st, 1dc in next 19 sts; rep from * around, omit the last 2 dc of the last rep, join to first dc, fasten off. [41 st (*including 1 FPdtr2tog*)]

Round 37 (C3)

St-dc in first st after join, 1dc in next st, *puff-st in corner-sp, sk first (*hidden*) st, 1dc in next 4 sts, (puff-st in next st, 1dc in next 5 sts) twice, puff-st in next st, 1dc in next 5 sts) twice, puff-st in next st, 1dc in next 4 sts; rep from * around, omit the last 2 dc of the last rep, join to first dc, fasten off. [40 sts (*not including the puff-st in the corner-sp*)]

Round 38 (C2)

Note: Do not confuse the 1 ch of the puff-st with a dc.

St-dc in same st as join, 1dc in next st, *2dc in the sp between the dc and the next puff-st, ch2, 2dc in the sp between the puff-st and next dc, 1dc in next 18 sts (first is hidden), 1htr in next 4 sts, 1dc in next 18 sts; rep from * around, omit the last 2 dc of the last rep, join to first dc, fasten off. [44 sts]

Measurements Stone Washed/River Washed version: 56cm (22.4in) across from one point to another. Measurements Colour Crafter version: 59cm (23.6in) across from one point to another.