


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.
(...)

Entomologe 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_g

## Instructions

## Round 19 (C1)

Note: Do not forget to sk the starting 2 ch of Round 18.
St-htr in any corner-sp, (ch2, 1 htr ) in same corner-sp, *1BPhtr around each st to next corner, [1 htr, ch2, 1 htr ] 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 $19^{\text {th }}$ st from corner on any side (don't forget to count first hidden htr of corner), 1 htr in next 2 sts, ch1, sk next st, 1 tr in next 2 sts, ch1, 6tr-bobble in next st, ch2 (PM in first ch), 1 tr in next 2 sts, ch1, sk next st, 1 htr in next 2 sts, 1 dc 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 ttrbtog 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 $20,1 \mathrm{dc}$ in ch-1 sp, 1 dc in next 2 sts (first is hidden), 1 dc 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 ttrbtog in the second skd st of Round 19, 1dc in ch-2 sp, 1 dc in next 2 sts, 1 dc in ch- $1 \mathrm{sp}, 1 \mathrm{dc}$ in next 3 sts (first is hidden), 1 dc 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, 1 dc in next st, 1 dc 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), 1 dc 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, 1 dc in next 2 sts, 1 htr in next 3 sts, 1 tr in next 2 sts, 1 htr in first 2 sts of Round 22, 1 dc in next 9 sts, 1 dc in ch-sp, ch3, sk 6tr-bobble, 1 dc in ch-sp, 1 dc in next 9 sts (first is hidden), 1 htr in next 2 sts, 1 tr in next 2 sts of Round $19,1 \mathrm{htr}$ in next $3 \mathrm{sts}, 1 \mathrm{dc}$ 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, 1 htr in next st, 1 htr in next 5 sts of Round 23,1 tr in next 15 sts, ( 1 dtr, ch2, 1dtr) in ch-sp, sk first (hidden) st after ch-sp, 1 tr in next 14 sts, 1 htr in next 5 sts, 1 htr in next st of Round $19,1 \mathrm{dc}$ 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. [ $49 \mathrm{sts}, 1 \mathrm{ch}-5 \mathrm{sp}$ ]

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, 1 htr in next st) 12 times, ( $1 \mathrm{htr}, \mathrm{ch} 2,1 \mathrm{htr}$ ) in ch-sp, 1 htr in first (hidden) st after ch-sp, (ch1, sk next st, 1 htr in next st) 11 times, ch1, sk next st, 1 dc in next st of Round 19 (working over ch-5 sp), ch3, turn work 90 degrees, 1 dc 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: $14 \mathrm{sts}, 12 \mathrm{ch}-\mathrm{sps}$

## 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, 1 htr ) in same corner-sp,
Working right of the bee;
*sk first (hidden) st of Round 19 AND next st of Round 25, 1 htr in next st, (2htr in ch-sp) 12 times, sk next (hidden) st, 1 htr in next st, ( $1 \mathrm{htr}, \mathrm{ch} 2,1 \mathrm{htr}$ ) in ch-sp above bee,
Working left of the bee;
sk first (hidden) st after ch-sp, 1 htr in next st, (2htr in ch-sp) 12 times, 1 htr in next (hidden) st, ( 1 htr , ch2, 1 htr ) 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:
e In the next rounds we will form butterflies. One per side.
e 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;
*(1 htr, ch2, 1 htr ) in corner-sp, sk first (hidden) st, 1 htr in next st, 1 FPdtr around the corner st of Round 19, sk next st, 1 htr in next 10 sts, ch2, ss in next st, (ch3,5tr) in same st ( $=5-\mathrm{tr}$ group), ch2, 1 FPtr around the post of the same st you just worked in, ch2, (5tr, ch3, ss) in next (hidden) st, ch2, 1 htr in next 11 sts, 1 FPdtr around the dtr of Round 24 , sk next st, 1 htr in next st, ( 1 htr , ch2, $1 \mathrm{htr})$ in corner-sp (above bee),
Working left of the bee;
sk first (hidden) st, 1 htr in next st, 1FPdtr around the dtr of Round 24, sk next st, 1 htr in next 12 sts, ch2, ss in next st, (ch3, 5 tr) 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, 1 htr in next 9 sts, 1 FPdtr around the corner st of Round 19, sk next st, 1 htr 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, 1 htr in next st, 1 tr in next st, 1 htr in next st, 1 dc 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 27a.
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, 1 tr 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, 5 tr ) 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 $11^{\text {th }}$ st falls into the FPdtr), ( 1 tr, ch2, 1tr) in next corner-sp (above bee),
Working left of the bee;
sk first (hidden) st, 1 tr in next 13 sts, skip last st, ( 5 tr, 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, 1 tr 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 $25-\mathrm{tr}$ groups)]

Round 29 (C5)
Note: You only sk the first st after the corner-sp above the bee.
St-tr in first st after join, 1 tr in next st,
*( 1 tr, ch2, 1 tr) in corner-sp, 1 tr in next 4 sts (first is hidden), 1FPdtr around FPdtr of Round 27, sk next st, 1 tr in next 7 sts, ch4, 1FPtr around the FPtr of Round 27 , ch4, sk first st after 5 -tr group, 1 tr in next 8 sts, 1 FPdtr around FPdtr of Round 27, sk next st, 1 tr in next 4 sts, ( 1 tr, ch2, 1tr) in next corner-sp (above bee),
Working left of the bee;
sk first hidden st, 1 tr in next 4 sts, 1FPdtr around next FPdtr, sk next st, 1 tr in next 8 sts, ch4, 1FPtr around the FPtr of Round 27, ch4, sk $5-\operatorname{tr}$ group, 1 tr in next 7 sts, 1 FPdtr around FPdtr of Round 27, sk next st, 1 tr 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, $2 \mathrm{ch}-4 \mathrm{sps}$ ]

## Round 30 (C3)

Note: You only sk the st after the corner-sp above the bee.
St-tr in same st as join, 1 tr 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, 1 tr 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, ( 1 tr in next st, ch1, sk next st) 3 times, 1 tr in next 6 sts, ( 1 tr, ch2, 1 tr) in corner-sp (above bee),
Working left of the bee;
sk first hidden st, 1 tr in next 6 sts, (ch1, sk next st, 1 tr 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, 1 tr 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, 1 dc in next 3 sts,
Working right of the bee;
*(1dc, ch2, 1dc) in corner-sp, sk first hidden st, 1 dc in next 6 sts, 1 dc in ch-sp, 1 FPdtr around FPdtr of Round 29, sk next st, 2dc in next three ch-sps, ch2, 1 FPtr around FPtr of Round 29, ch1, 1FPtr around same FPtr, ch2, 2dc in next three ch-sps, 1 FPdtr around FPdtr of Round 29, sk next ch-sp, 1 dc in next 7 sts, (1dc, ch2, 1dc) in next corner-sp (above bee),
Working left of the bee;
1dc in next 7 sts, 1 FPdtr 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. [ $32 \mathrm{sts}, 3 \mathrm{ch}$-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 $50 \mathrm{~cm}(20 \mathrm{in})$ 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, 1 dc in next 4 sts, *( $1 \mathrm{dc}, \mathrm{ch} 2,1 \mathrm{dc}$ ) in corner-sp, sk first (hidden) st, 1 dc 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), 1 dc in same st as join, 1 dc in next 5 sts, *( $1 \mathrm{dc}, \mathrm{ch} 2,1 \mathrm{dc}$ ) in corner-sp, sk first (hidden) st, 1dc in next 11 sts, 1FPdtr around FPdtr of Round 31, sk next st, 1 dc in next 10 sts, 1 FPdtr around FPdtr of Round 31, sk next st, 1 dc 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, 1 htr in same sp, *ch1, sk first (hidden) st AND the next st, 1 htr in next st, (ch1, sk next st, 1 htr in next st) 16 times, ch1, sk last st, ( 1 htr , ch2, 1 htr ) 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 $33,1 \mathrm{dc}$ in next ch-sp, 2 dc 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, 1 dc in next st, *( $1 \mathrm{dc}, \mathrm{ch} 2,1 \mathrm{dc}$ ) in corner-sp, sk first (hidden) st, 1 dc in next 19 sts, 1FPdtr2tog over the two FPdtr of Round 35, sk next st, 1 dc 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, 1 dc in next st, *puff-st in corner-sp, sk first (hidden) st, 1 dc in next 4 sts, (puff-st in next st, 1 dc in next 5 sts) twice, puff-st in next st, 1 dc in next 6 sts, (puff-st in next st, 1 dc in next 5 sts) twice, puff-st in next st, 1 dc 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, 1 dc 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, 1 dc in next 18 sts (first is hidden), 1 htr in next 4 sts , 1 dc 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: 56 cm (22.4in) across from one point to another. Measurements Colour Crafter version: 59 cm (23.6in) across from one point to another.

