

## 3D Christmas Tree

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This tree is worked in layers decreasing in size to give the tree its shape. Where two layers are worked to the same pattern, take care because the stitch count is different. The layers should be allowed to 'frill' on the edges.

### Requirements:

Size 20 green thread for the tree, red for the pot and gold (or yellow) for the star.  
 $\frac{1}{16}$ th inch dowelling, 4 spacers with the hole the size of the dowelling (e.g. 25 mm Sunburst Crystal by 'The Beanery'). If you work the optional 6th layer you will need an extra spacer such as a 'Hama' or similar bead which will fit onto the dowelling. A wooden pot about  $\frac{5}{8}$  inch high and  $\frac{5}{8}$  inch diameter (15 mm high 15 mm diameter). A small disc of wood, or a mirror for the tree to stand on. Suitable glue such as an all purpose gel adhesive made by UHU.



All of the above, except for the tatting thread, can be purchased from branches of Hobbycraft or dolls house suppliers.

### Bottom layer

#### Row 1

Wind about 1 metre on your shuttle. Do not cut

R.A 5, p, 3, p, 5, cl, RW

CH 3, p, 4, p, 3, RW

\*R.B 5, + to picot on previous ring, 3, p, 5, cl, RW

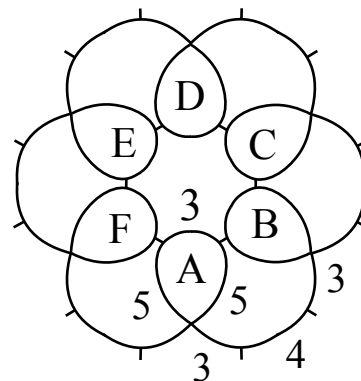
CH 3, p, 4, p, 3, RW

Repeat from \* three times more

R.F 5, + to previous ring, 3, + to free picot on ring 'A', 5, cl, RW

CH 3, p, 4, p, 3,

Cut and tie to the base of ring 'A'. Secure ends



#### Row 2

Wind about 3 metres on your shuttle. Do not cut

Fig 1 R.G 3, p, 3, + to the picot on the chain to the left of a ring on 1st row (see diagram),  
 5, p, 3, p, 3, cl, RW

Fig 2 CH 2, (p, 2,) x 7, RW

Fig 1

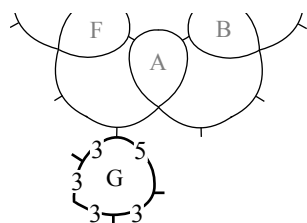


Fig 2

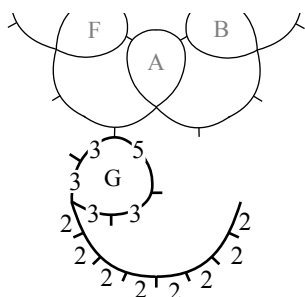


Fig 3

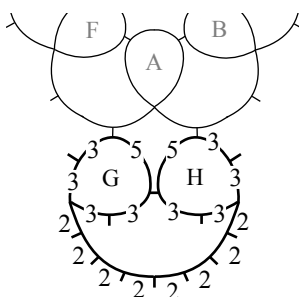


Fig 4

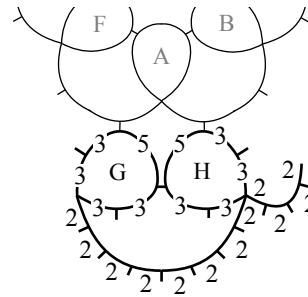
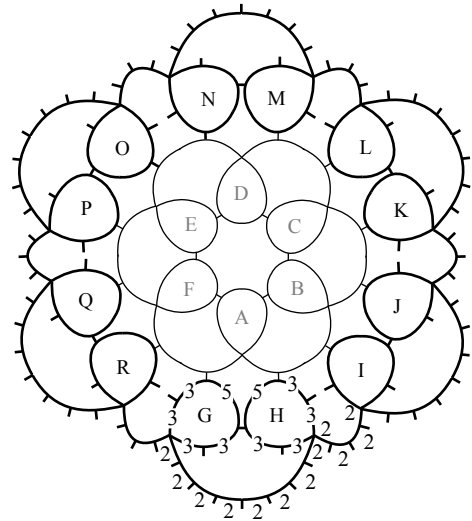
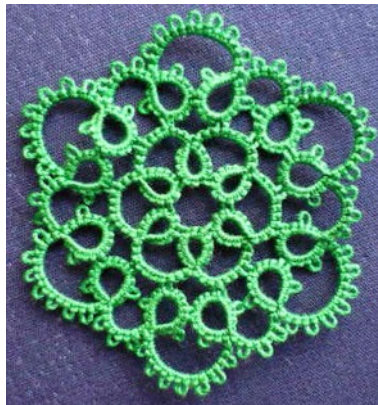


Fig 3 R.H 3, p, 3, + to the last but one picot on ring 'G' (see diagram), 5, + to the picot on the next chain on 1st row, 3, p, 3, cl, RW

Fig 4 CH 2, (p, 2,) x 3, RW

Repeat from ring 'G' five times more to complete the row.

Note that the rings are worked in groups of two, but that each group is not joined to the previous one.



**Layer two**

Take care because even though the pattern looks similar, the stitch count is different from the bottom layer.

**Row 1**

Wind about 1 metre on your shuttle. Do not cut

R.A 4, p, 3, p, 4, cl, RW

CH 3, p, 3, p, 3, RW

\*R.B 4, + to picot on previous ring, 3, p, 4, cl, RW

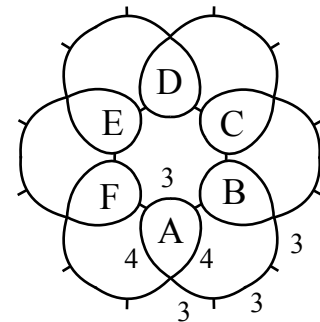
CH 3, p, 3, p, 3, RW

Repeat from \* three times more

R.F 4, + to previous ring, 3, + to free picot on ring 'A', 4, cl, RW

CH 3, p, 3, p, 3,

Cut and tie to the base of ring 'A'. Secure ends



**Row 2**

Wind about 3 metres on your shuttle. Do not cut

R.G 2, p, 2, + to the picot on the chain to the left of a ring on 1<sup>st</sup> row (see diagram),  
4, p, 2, p, 2, cl, RW

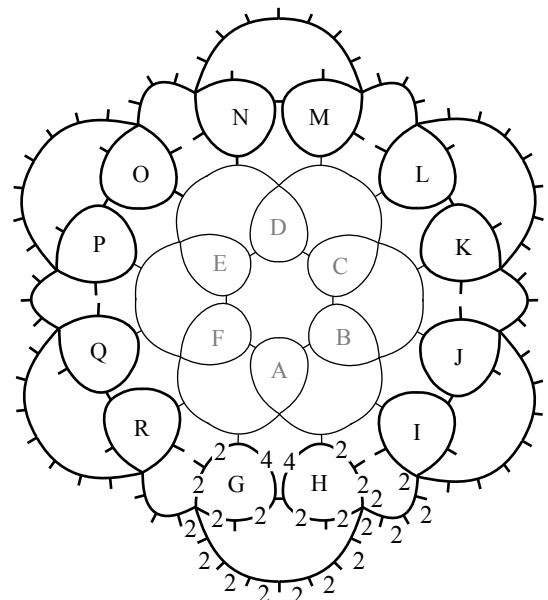
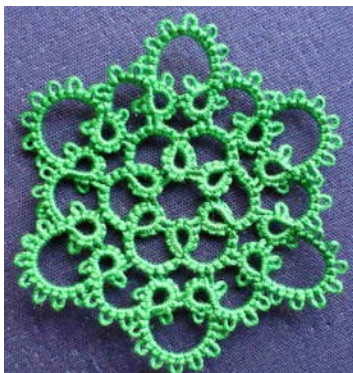
CH 2, (p, 2,) x 7, RW

R.H 2, p, 2, + to the last but one picot on ring 'G' (see diagram), 4, + to the picot on the next  
chain on 1<sup>st</sup> row, 2, p, 2, cl, RW

CH 2, (p, 2,) x 3, RW

Repeat from ring 'G' five times more to complete the row.

Note that the rings are worked in groups of two, but that each group is not joined to the previous one.



**Layer three**

**Row 1**

Wind about 1 metre on your shuttle. Do not cut

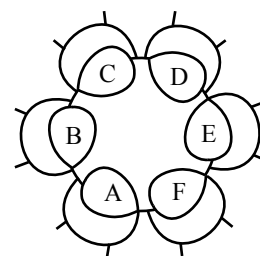
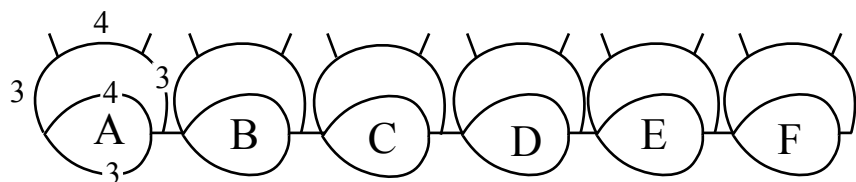
R.A 4, vsp, 3, cl SLT so that the threads change places to work a chain outside the first 4 stitches of the ring

CH 3, p, 4, p, 3, sj to vsp on the ring

\*R.B 4, vsp, 3, cl. Take the shuttle thread behind the ring just worked, ready to work the chain on the outside of the ring

CH 3, p, 4, p, 3, sj to vsp on the ring

Repeat from \* 4 times more then cut and tie to the start of ring 'A'



**Row 2**

Wind about 3 metres on your shuttle. Do not cut

\*R.G 2, p, 2, + to the right hand picot on one of the chains on 1<sup>st</sup> row (see diagram), 4, p, 2, p, 2, cl, RW

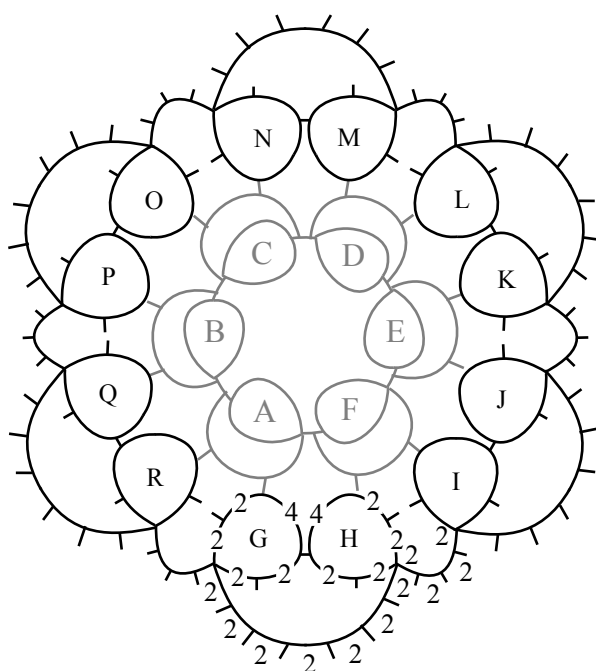
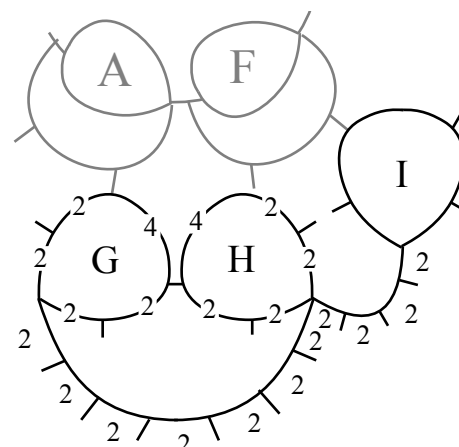
CH 2, (p, 2,) x 6, RW

R.H 2, p, 2, + to the last but one picot on ring 'G' (see diagram), 4, + to the picot on the next chain on 1<sup>st</sup> row, 2, p, 2, cl, RW

CH 2, (p, 2,) x 3, RW

Repeat from \* five times more

Cut and tie to the base of the first ring on the row.



## Layer 4

### Row 1

Wind about 1 metre on your shuttle

R.A 2, sp, 2, sp, 2, vsp, 3, cl, DNRW

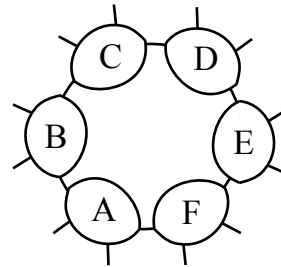
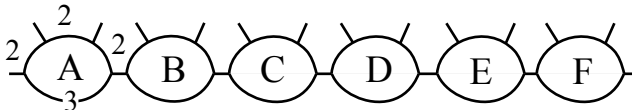
Take the thread behind ring 'A' and work a shuttle join into the vsp

8R.B 2, sp, 2, sp, 2, vsp, 3, cl, DNRW

Take the thread behind the ring and work a shuttle join into the vsp

Repeat ring 'B' four times more.

Cut and tie to the start of ring 'A'. Secure the ends.



### Row 2

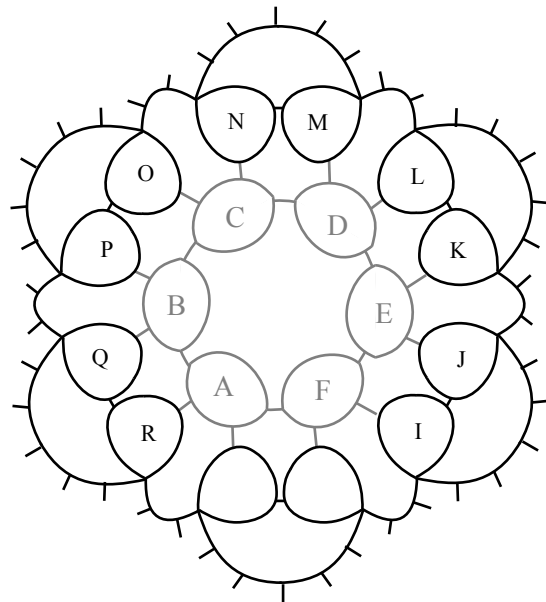
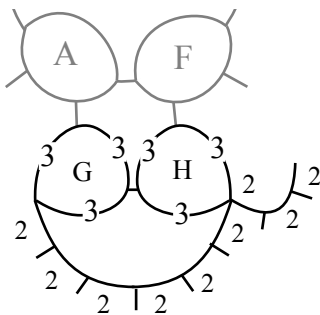
Wind about 2 metres on your shuttle. Do not cut.

R.G 3, + to the picot on one of the rings of 1<sup>st</sup> row see diagram below, 3, p, 3, cl, RW

CH 2, (p, 2,) x 5, RW

R.H 3, + to picot on previous ring, 3, + to the 1<sup>st</sup> picot on the next ring of 1<sup>st</sup> row, see diagram, 3, cl, RW

CH 2, (p, 2) twice



Repeat from ring 'G' five times more

Cut and tie to the base of ring 'G'.

Secure ends.

## Layer 5

Wind 2 shuttles CTM with about 3 metres on shuttle 1 and

2 metres on shuttle 2

Two shuttles are needed to work the split ring at the start of row 2.

After that use shuttle 1 as a ball of thread.



### Row 1

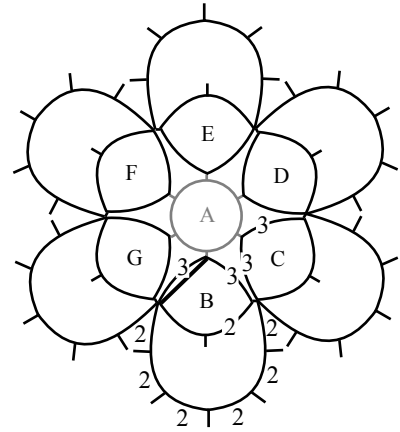
SH 1 SCMR.A 2, (vsp, 2) x 5, cl

## Row 2

Make a false picot by leaving a space on both threads to match the size of the very small picots on the SCMR, then tie a reef knot.

SH.2 SR.B 3, vsp, 2, p, 2 / 3, cl, RW,  
CH 2, (p, 2) x 5, sj to vsp on SR 'B', RW  
\* R.C 3, + to next picot on SCMR, 3, vsp, 2, p, 2, cl, RW  
CH 2, (p, 2) x 5, sj to vsp on ring just worked, RW

Repeat from \* four times more.  
Cut and tie to the start of the 1<sup>st</sup> chain.  
Secure ends

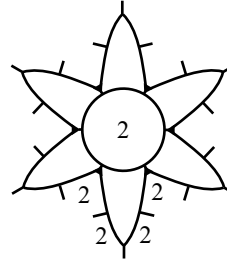


## Layer 6 (optional)

Wind about ½ metre on your shuttle. Do not cut.

SCMR 2, (sp, 2) x 5, cl  
CH 2, (p, 2) x 3, sj to 1<sup>st</sup> sp on SCMR  
\*CH 2, (p, 2) x 3, sj to next sp on SCMR

Repeat from \* 3 times more, making the final shuttle join to the start of the 1<sup>st</sup> chain.  
Shape by bringing alternate chains above the others as in the picture.



## Pot for the Little Christmas Tree

### Row 1

Wind about 1½ metres onto your shuttle. Do not cut.

R.A 4, p, 4, p, 4, p, 4, cl, RW  
CH 8, RW  
\*R.B 4, + to previous ring, 4, p, 4, p, 4, cl, RW  
CH 8, RW

Repeat from \* four times more  
R.F 4, + to ring 'E', 4, p, 4, + to ring 'A', 4, cl  
CH. 8, cut and tie to the base of ring 'A'.

Secure ends.



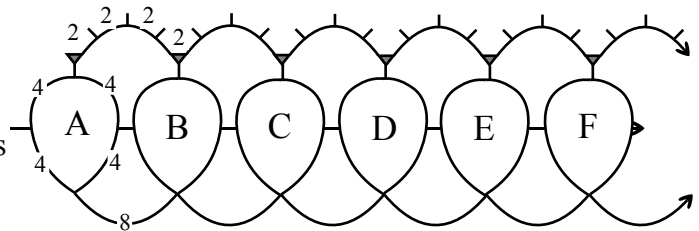
### Row 2

Wind about 18 inches (45 cm) onto your shuttle.  
Do not cut.

Work a shuttle join to a free picot on one of the rings on the 1<sup>st</sup> row.

\*CH 2, p, 2, p, 2, p, 2, sj to the picot on the next ring

Repeat from \* five times more  
Cut and secure ends.

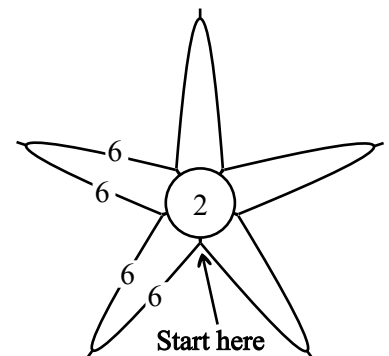


## Little Star - make 2

Wind about ½ metre of your chosen thread onto your shuttle. Do not cut.

R or SCMR 2, vsp, 2, vsp, 2, vsp, 2, vsp, 2, cl,  
CH 6, p, 6, sj to 1<sup>st</sup> vsp on the ring  
\*CH 6, p, 6, sj to next vsp on the ring

Repeat from \* three times more.  
Cut and secure the ends



## To assemble your tree:

Cut a length of dowelling about ¾ inches (8.5 cm) long.  
Fill the wooden pot with glue then push the dowelling into it and support it until it dries.  
Glue the pot to the centre of the small mirror or wooden disc.

Slip the pot cover over the pot and, if necessary, add a little glue to hold it in place.

Line up the layers of the tree in order.

Put some glue on the top of the pot then slip the largest layer over the dowelling.

Add more glue then one of the Sunburst Crystal spacers.

Continue layering the tatting and Sunburst Crystal spacers alternately adding glue between each.

If you have worked the sixth layer then use the larger bead or 'Hama' bead between the 5<sup>th</sup> and 6<sup>th</sup> layers.

Cut the dowelling to approximately ½ inch (1 cm) above the top layer of the tree then glue one of the stars in place so that its centre is about level with the end of the dowelling; then glue the second star on the opposite side of the dowelling so that it matches the first star. Press them together so that they cover the cut end of the dowelling and allow to dry.

### 3D Christmas Tree with beads

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This version of the 3D Christmas Tree has very small (size 15) beads in place of the picots. It is important that the beads are very small because the tatting will not support larger ones. There are six layers, decreasing in size. Where two layers are worked to the same pattern take care because the stitch count is different.

All the beads are added from the ball or shuttle threads.



The layers can be blocked to flatten them or they can be allowed to 'frill' on the edges.

#### Requirements:

Size 20 thread in white **or** green thread for the tree, red for the pot and gold (or yellow) thread for the star. Size 15 beads. ¼<sup>th</sup> inch dowelling, 4 spacers with the hole the size of the dowelling (e.g. 25 mm Sunburst Crystal by 'The Beadery'). If working the optional 6<sup>th</sup> layer you will need an extra spacer such as a 'Hama' or similar bead which will fit onto the dowelling. A wooden pot about ⅝ inch high and ⅝ inch diameter (15 mm high and 15 mm diameter). A small disc of wood, or a mirror for the tree to stand on. Suitable glue such as an all purpose gel adhesive made by UHU.

All of the above, except for the tatting thread, can be purchased from branches of Hobbycraft or dolls house suppliers.

#### Bottom layer

##### Row 1

Wind about 1 metre on your shuttle. Do not cut

R.A 5, p, 3, p, 5, cl, RW

CH 3, p, 4, p, 3, RW

\*R.B 5, + to picot on previous ring, 3, p, 5, cl, RW

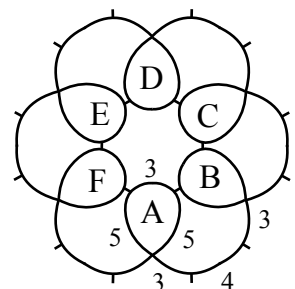
CH 3, p, 4, p, 3, RW

Repeat from \* three times more

R.F 5, + to previous ring, 3, + to free picot on ring 'A', 5, cl, RW

CH 3, p, 4, p, 3,

Cut and tie to the base of ring 'A'. Secure ends



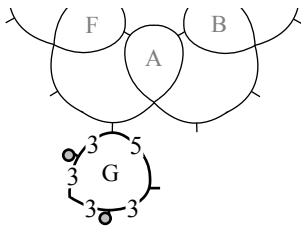
**Row 2**

String 96 beads then wind about 3 metres, with 24 of the beads, on your shuttle. Do not cut

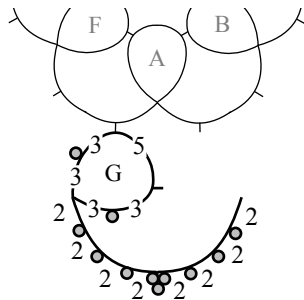
**Fig 1** R.G bring 2 beads into the ring round your hand then work  
3, B, 3, + to the picot on the chain to the left of a ring on 1<sup>st</sup> row (see diagram),  
5, p, 3, B, 3, cl, RW

**Fig 2** CH 2, (B, 2,) x 3, 3B, 2, (B, 2,) twice, B, 2 RW

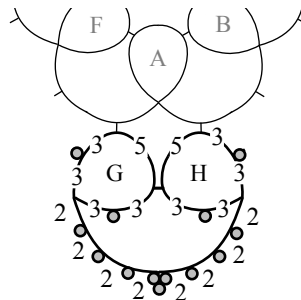
**Fig 1**



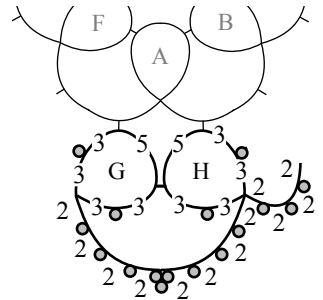
**Fig 2**



**Fig 3**



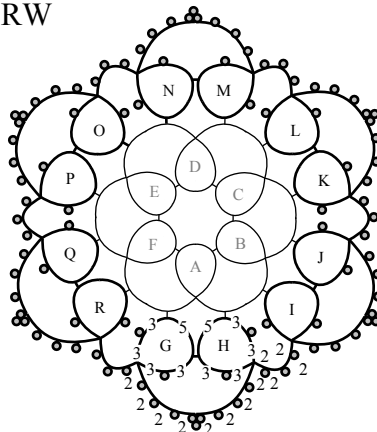
**Fig 4**



**Fig 3** R.H bring 2 beads into the ring round your hand then work  
3, B, 3, + to the last but one picot on ring 'G' (see diagram), 5, + to the picot on the next  
chain on 1<sup>st</sup> row, 3, B, 3, cl, RW

**Fig 4** CH 2, (B, 2,) x 3, RW  
Repeat from ring 'G' five times more to complete the row.

Note that the rings are worked in groups of two but that each group is not joined to the previous one.



**Layer two**

Take care because even though the pattern looks the same, the stitch count is different from the bottom layer

**Row 1**

Wind about 1 metre on your shuttle. Do not cut

R.A 4, p, 3, p, 4, cl, RW

CH 3, p, 3, p, 3, RW

\*R.B 4, + to picot on previous ring, 3, p, 4, cl, RW

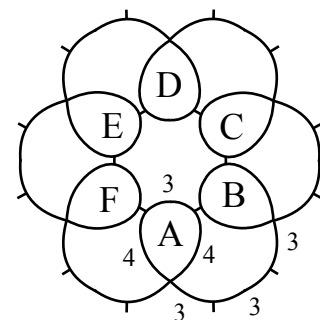
CH 3, p, 3, p, 3, RW

Repeat from \* three times more

R.F 4, + to previous ring, 3, + to free picot on ring 'A', 4, cl, RW

CH 3, p, 3, p, 3,

Cut and tie to the base of ring 'A'. Secure ends



**Row 2**

String 96 beads then wind about 3 metres, with 24 of the beads, on your shuttle. Do not cut

R.G bring 2 beads into the ring round your hand then work

2, B, 2, + to the picot on the chain to the left of a ring on 1<sup>st</sup> row (see diagram), 4, p, 2, B, 2, cl, RW

CH 2, (B, 2,) x 3, 3B, 2, (B, 2,) twice, B, 2 RW

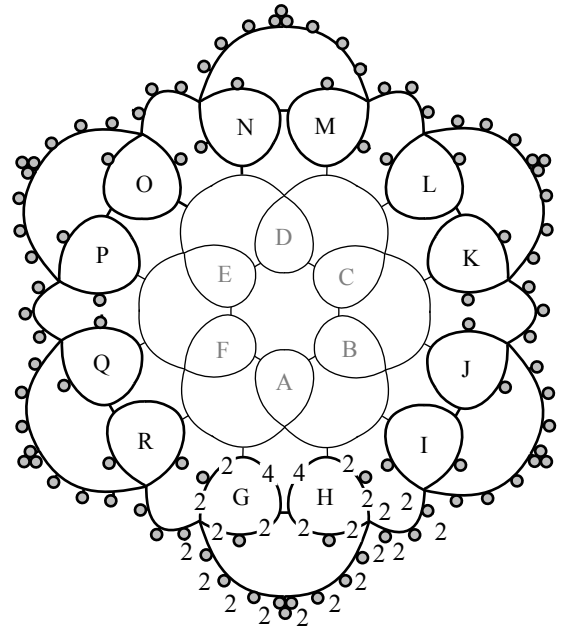
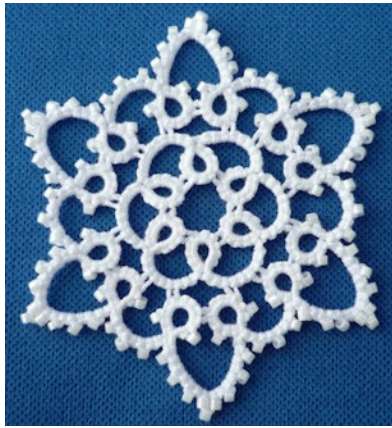
R.H bring 2 beads into the ring round your hand then work

2, B, 2, + to the last but one picot on ring 'G' (see diagram), 4, + to the picot on the next chain on 1<sup>st</sup> row, 2, B, 2, cl, RW

CH 2, (B, 2,) x 3, RW

Repeat from ring 'G' five times more to complete the row.

Note that the rings are worked in groups of two, but that each group is not joined to the previous one.



**Layer three**

**Row 1**

Wind about 1 metre on your shuttle. Do not cut

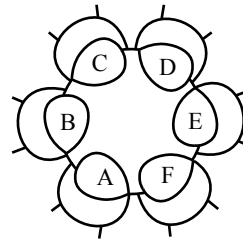
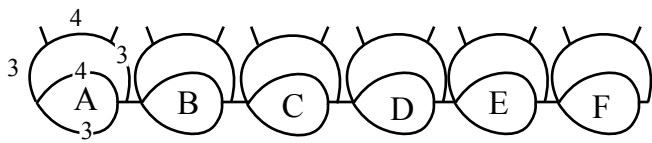
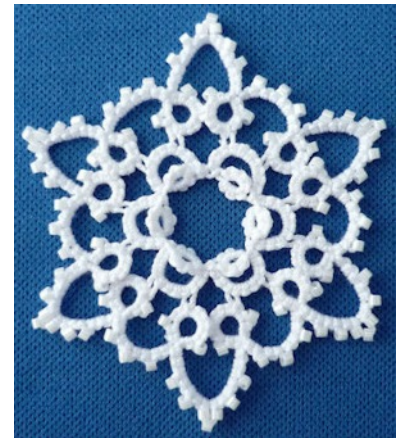
R.A 4, vsp, 3, cl SLT so that the threads change places to work a chain outside the first 4 stitches of the ring

CH 3, p, 4, p, 3, sj to vsp on the ring

\*R.B 4, vsp, 3, cl. Take the shuttle thread behind the ring just worked ready to work the chain on the outside of the ring

CH 3, p, 4, p, 3, sj to vsp on the ring

Repeat from \* 4 times more then cut and tie to the start of ring 'A'



**Row 2**

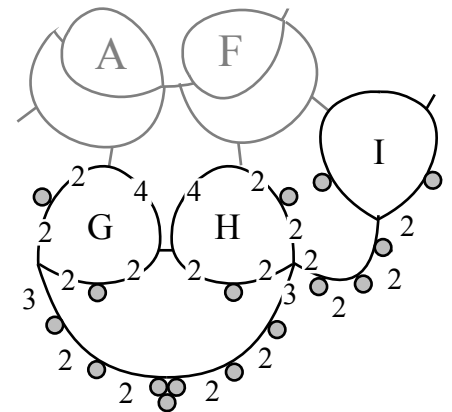
String 84 beads then wind about 3 metres on your shuttle, with 24 of the beads. Do not cut

\*R.G bring 2 beads into the ring round your hand and work 2, B, 2, + to the right hand picot on one of the chains on 1<sup>st</sup> row (see diagram), 4, p, 2, B, 2, cl, RW

CH 3, (B, 2,) twice, 3B, 2, B, 2, B, 3, RW

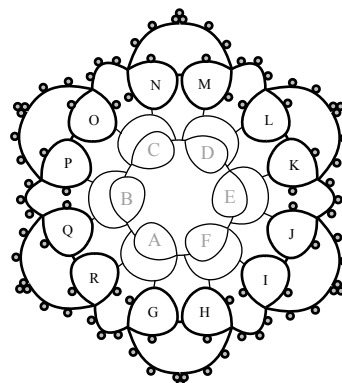
R.H bring 2 beads into the ring round your hand and work 2, B, 2, + to the last but one picot on ring 'G' (see diagram), 4, + to the picot on the next chain on 1<sup>st</sup> row, 2, B, 2, cl, RW

CH 2, (B, 2,) x 3, RW



Repeat from \* five times more

Cut and tie to the base of the first ring on the row.





**Layer 4**

**Row 1**

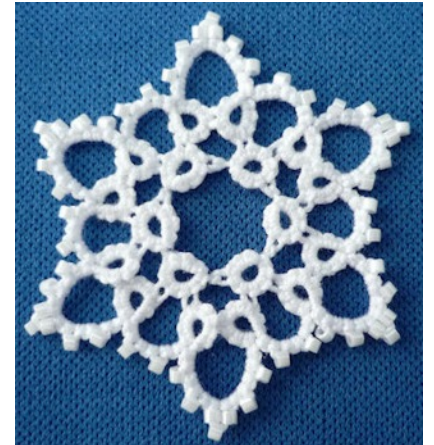
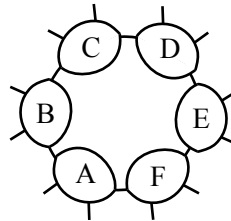
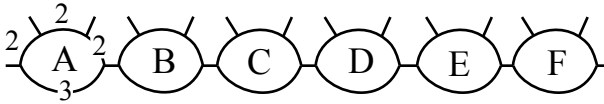
Wind about 1 metre on your shuttle

Ring 2, sp, 2, sp, 2, vsp, 3, cl, DNRW, take the thread behind the ring and work a shuttle join into the vsp

Work 5 more rings as above.

Cut and tie to the start of the first ring to form a circle of rings.

Secure the ends.



**Row 2**

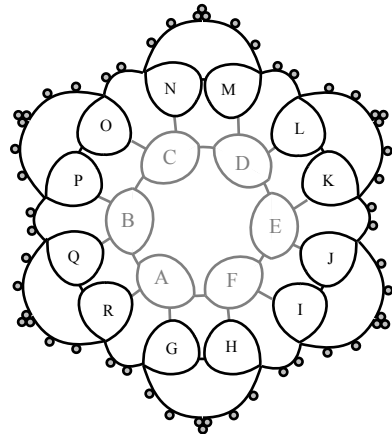
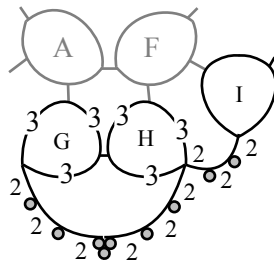
String 54 beads then wind about 2 metres on your shuttle leaving the beads on the ball thread. Do not cut.

R.G 3, + to the picot on one of the rings of 1<sup>st</sup> row see diagram, 3, p, 3, cl, RW

CH 2, (B, 2,) twice, 3B, 2, (B, 2) twice, RW

R.H 3, + to picot on previous ring, 3, + to the 1<sup>st</sup> picot on the next ring of 1<sup>st</sup> row see diagram, 3, cl, RW

CH 2, (B, 2) twice



Repeat from ring 'G' five times more

Cut and tie to the base of ring 'G'.

Secure ends.



**Layer 5**

String 48 beads then wind 2 shuttles CTM with about 2 metres and

42 beads on shuttle 1 and 2 metres with 6 beads on shuttle 2

Two shuttles are needed to work the split ring at the start of row 2.

After that use shuttle 2 as a ball of thread.

**Row 1**

SH 1 SCMR.A 2, (vsp, 2) x 5, cl

**Row 2**

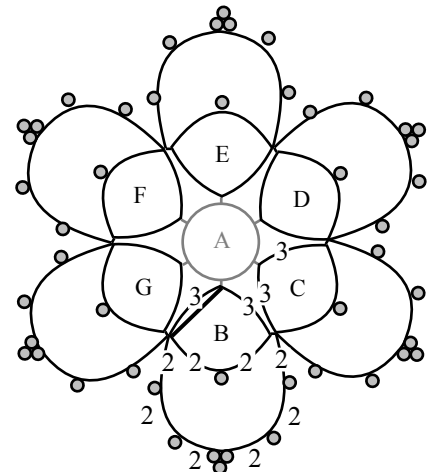
Make a false picot by leaving a space on both threads to match the size of the very small picots on the SCMR then tie a reef knot.

SH.2 SR.B bring a bead into the ring round your hand and work 3, vsp, 2, B, 2 / 3, cl, RW

CH 2, (B, 2) twice, 3B, 2, (B, 2) twice sj to vsp on SR 'B', RW

\* R.C bring a bead into the ring round your hand and work 3, + to next picot on SCMR, 3, vsp, 2, B, 2, cl, RW

CH 2, (B, 2) twice, 3B, 2, (B, 2) twice sj to vsp on ring just worked, RW



Repeat from \* four times more.

Cut and tie to the start of the 1<sup>st</sup> chain.

Secure ends

### Layer 6 (optional)

String 30 beads and wind about ½ metre on your shuttle. Leave the beads on the ball thread. Do not cut.

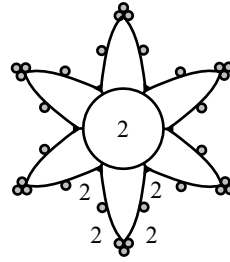
SCMR 2, (sp, 2) x 5, cl

CH 2, B, 2, 3B, 2, B, 2, sj to 1<sup>st</sup> sp on SCMR

\*CH 2, B, 2, 3B, 2, B, 2, sj to next sp on SCMR

Repeat from \* 3 times more making the final shuttle join to the start of the 1<sup>st</sup> chain.

Shape by bringing alternate chains above the others as in the picture.



### Pot

#### Row 1

Wind about 1½ metres onto your shuttle.

Do not cut.

R.A 4, p, 4, p, 4, p, 4, cl, RW

CH 8, RW

\*R.B 4, + to previous ring, 4, p, 4, p, 4, cl, RW

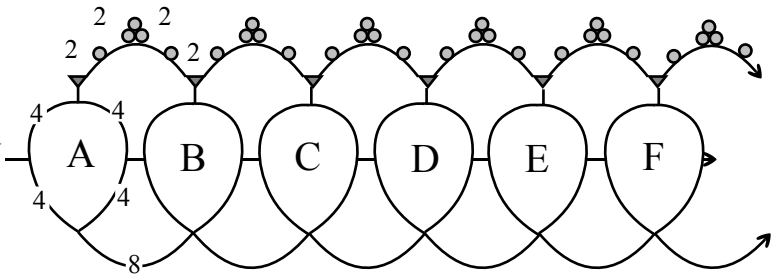
CH 8, RW

Repeat from \* four times more

R.F 4, + to ring 'E', 4, p, 4, + to ring 'A', 4, cl

CH 8, cut and tie to the base of ring 'A'.

Secure ends.



#### Row 2

String 30 beads then wind about 18 inches (45 cm) onto your shuttle. Do not cut.

Leave the beads on the ball thread.

Work a shuttle join to a free picot on one of the rings on the 1<sup>st</sup> row.

\*CH 2, B, 2, 3B, 2, B, 2, sj to the picot on the next ring

Repeat from \* five times more. Cut and secure ends.



### Little Star make 2

String 15 beads and wind about ½ metre of your chosen thread onto your shuttle. Do not cut.

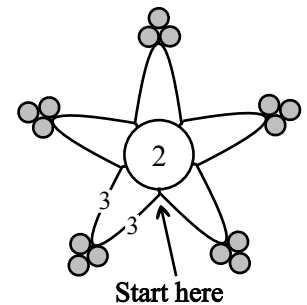
R or SCMR 2, vsp, 2, vsp, 2, vsp, 2, vsp, 2, cl,

CH 3, 3B, 3, sj to 1<sup>st</sup> vsp on the ring

\*CH 3, 3B, 3, sj to next vsp on the ring

Repeat from \* three times more.

Cut and secure the ends



### To assemble your tree:

Cut a length of dowelling about 3¼ inches (8.5 cm) long.

Fill the wooden pot with glue then push the dowelling into it and support it until it dries.

Glue the pot to the centre of the small mirror or wooden disc.

Slip the pot cover over the pot and, if necessary, add a little glue to hold it in place.

Line up the layers of the tree in order.

Put some glue on the top of the pot then slip the largest layer over the dowelling.

Add more glue then one of the Sunburst Crystal spacers.

Continue layering the tatting and Sunburst Crystal spacers alternately adding glue between each.

If you have worked the sixth layer then use the larger bead or 'Hama' bead between the 5<sup>th</sup> and 6<sup>th</sup> layers.

Cut the dowelling to approximately ½ inch (1 cm) above the top layer of the tree then glue one of the stars in place so that its centre is about level with the end of the dowelling; then glue the second star on the opposite side of the dowelling so that it matches the first star. Press them together so that they cover the cut end of the dowelling, and allow to dry.