

Seedling to Sapling Growth Chart



Home Size (left)



©Crystal Bucholz
crystal@crystalized-designs.com

www.crystalized-designs.com

[Shop](#) [Blog](#) [Facebook](#)
[Craftsy](#) [Etsy](#) [Ravelry](#) [Storenvy](#)

Materials



- o Yarn: Loops & Threads Impeccable; colors: Chocolate (1), Earth (1), Deep Forest(1), Forest(1), Fern(1), Heather (1), Cherry (1), Glitter Sterling (1)
- o Hook: Boye N-9.00mm
Boye J/10-6.00mm
Boye H/8-5.00mm
Boye G/6-4.25mm
- o Stitch Marker (if needed)
- o Clips/hooks (optional)

Watch them grow through the seasons!

The Seedling to Sapling Growth Chart is perfect for those youngsters! This chart comes in two sizes, classroom and home, as well as changes with the seasons! Instructions will include summer leaves, fall leaves, and snow to cover the branches. Hang apple appliques on the leaves and take one off after each month to count down to summer! How will you mark the child's height? Crochet a spile (a spout used to collect syrup from trees) to mark heights! After all, children are always as sweet as syrup, right?? Not only is it a great teaching tool about the seasons, many art activities can revolve around the tree!



EASY



Sizing

- These measurements are approximated, and actual subjects may vary.
- Gauge (not critical):
Tree Trunk J hook
10 dc, 7 rows = 4"
- This pattern comes in the following sizes:

Size	Length	Width
Tree	25"	12" @ widest
Leaf Bunch	7.5"	8.5"
Apple	1.25"	1.5"

Pattern Key

- Ch: Chain
- Sc: Single crochet
- Hdc: Half double crochet
- Dc: Double crochet
- Dc2tog: Double crochet 2 together
- Dc3tog: Double crochet 3 together
- Dc4tog: Double crochet 4 together
- Sk: Skip
- St(s): Stitch(es)
- * *: Repeat instructions between symbols until indicated
- []: Repeat instructions all in one stitch

You are free to sell your work from this pattern but may not share, copy or reproduce this pattern, in part or in whole. Photographs are copyright protected and may not be used. When selling your work, include a link back to this pattern as well as the following, "Pattern by Crystalized Designs"

THANK YOU FOR YOUR PURCHASE!!!

Special Pattern Notes: Beginning chains do not count as a stitch. Always work the first stitch into turning stitch unless noted. Join to first stitch of each round unless noted.

Pattern Instructions

Spile (Spout) ~ Make as many as needed.

These will be your markers for each child's height.



With brown yarn and G hook, magic circle

Round 1: Ch 1, 7 sc in circle (7 sts)

Slst in next switching to grey yarn. You will now be joining your work.

Round 2: Ch 1, working in BLO entire round, sc in each st around, join (7 sts)

Round 3: Ch 1, sc in each st around, join (7 sts)

Round 4: Ch 1, sc in *next* st, [dc, ch 1, dc] in next, sc next, slst in next, sk remaining sts (5 sc)

Finish off and weave in ends.

Trunk

With J hook and Chocolate, Ch 24

Row 1: (RS) Starting in 3rd ch, dc across (22 sts)

Row 2: (WS) Ch 2, turn, dc across (22 sts)

Row 3: Ch 2, turn, dc2tog, dc next 18, dc2tog (20 sts)

Row 4-10: Ch 2, turn, dc across (20 sts)

Row 11: Ch 2, turn, dc2tog, dc next 16, dc2tog (18 sts)

Row 12-23: Ch 2, turn, dc across (18 sts)

(Continue working Row 12 if more length is desired.)

Row 24: Ch 2, turn, dc2tog, dc next 14, dc2tog (16 sts)

Row 25: Ch 2, turn, dc same and next 14, 4 dc in next (19 sts)

Row 26: Ch 2, turn, 2 dc in same, dc next 18 (20 sts)

Row 27: Ch 2, turn, 2 dc in same, dc next 10, dc2tog (13 sts-
The remaining 7 unworked sts will be branch 4.)

Row 28: Ch 2, turn, dc in same and next 6, dc2tog (8 sts- The
remaining 4 unworked sts will be branch 3.)

Row 29: Ch 2, turn, dc in same and next 7 (8 sts)

Do not finish off. From here on out you will be working the
branches. The remaining unworked sts after working Row 1 of
Branch 1 will become Branch 2.

Branches

To the right, you will find
a picture of the tree trunk
with the branches labeled.

Directly below you will
find where to start each
separate branch.



Branch 1

Row 1: Ch 2, turn, dc in same and next 4 (5 sts)

Row 2: Repeat Row 1

Row 3: Ch 2, turn, dc in same and next 2, dc2tog (4 sts)

Row 4: Ch 2, turn, dc in same and next 3 (4 sts)

Row 5: Ch 2, turn, dc in same and next, dc2tog (3 sts)

Row 6: Ch 2, turn, dc in same and next 2 (3 sts)

Row 7: Ch 2, turn, dc in same, dc2tog (2 sts)

Row 8: Ch 2, turn, dc2tog (1 st)

Finish off and weave in ends.

Branch 2

With the wrong side of Row 29 of the Trunk facing you, join yarn to the first unworked stitch on the **right** of that row. See picture above.

Row 1: Ch 2, dc2tog, 2 dc next (3 sts)

Row 2-4: Ch 2, turn, dc in same and next 2 (3 sts)

Row 5: Ch 2, turn, dc in same, dc2tog (2 sts)

Row 6: Ch 2, turn, dc2tog (1 st)

Finish off and weave in ends.

Branch 3

With the wrong side of Row 28 of the Trunk facing you, join yarn to the first unworked stitch on the **left** of that row. See picture above.

Row 1: Ch 15, turn, dc in 3rd ch, dc next 3, 2 dc2tog, dc next, hdc next 5, sc2tog (13 sts)

Row 2: Ch 2, turn, sk same, dc2tog, hdc next 3, sc2tog, slst next (6 sts)

Finish off and weave in ends.

Branch 4

With the wrong side of Row 27 of the Trunk facing you, join yarn to the first unworked stitch on the **left** of that row. See picture above.

Row 1: Ch 17, turn, dc in 3rd ch, dc3tog, dc2tog, dc next 6, 3 dc in next, dc next, dc2tog, sc next 3, sc2tog, sk next (18 sts)

Row 2: Ch 2, turn, sk same, 2 sc2tog, sc next 2, 3 sc in next, sc next 2, slst next (8 sts)

Finish off and weave in ends.

Leaf Bunches

Green Leaves: Using N hook, make 3 bunches. I made one with all three green strands held together, one with Deep Forest and Forest held together, and one with Forest and Fern held together.

Earth Ombre Leaves: Using N hook, make 3 bunches using only 1 strand.

Ch 9

Round 1: Starting in 2nd ch, sc, hdc next 2, dc next 2, hdc next 2, 3 sc in next, working down opposite side, hdc next 2, dc next 2, hdc next 2, 2 sc in last, join (18 sts)

Round 2: Ch 1, 2 sc in same, 2 hdc in next, dc next 4, 2 hdc in next, 2 sc in next, sc next, 2 sc in next, 2 hdc in next, dc next 4, 2 hdc in next, 2 sc in next, sc next, join (26 sts)

Round 3: Ch 1, sc in same and next, 3 hdc in next, hdc next, dc next 2, 3 dc in next, dc next 2, hdc next, 3 hdc in next, sc

next 4, 3 hdc in next, hdc next, dc next 2, 3 dc in next, dc next 2, hdc next, 3 hdc in next, sc next 2, join (38 sts)

Round 4: Ch 1, sc in same and next 2, 3 sc in next, sc next 5, 2 sc in next, sc next 5, 3 sc in next, sc next 6, 3 sc in next, sc next 5, 2 sc in next, sc next 5, 3 sc in next, sc next 3, join (48 sts)

Round 5: Ch 1, 5 hdc in same, sk 2, slst next, sk 2, *5 hdc in next, sk 2, slst next, sk 2* repeat around, join (8 hdc groups)

APPLE ~ Make as many as desired.

Apple ~ You will be working in the round continuously. Use stitch marker if needed.

With Red Yarn and H hook, magic circle

Round 1: Ch 1, 8 sc in circle (8 sts)

Round 2: sc in next *using BLO*, working both loops the remainder of the round, [hdc, 2 dc, hdc] next, sc next, 2 hdc in next, slst next, 2 hdc in next, sc next, [hdc, dc, hdc] in next, slst next 2

Finish off and weave in ends.



Apple Stem

Take tree trunk color and join to front loop of first stitch in round 5.

Ch 5, starting in 2nd ch from hook, sc next 2, 2 sc in next ch, sc next ch, slst to front loop of sc in Round 5.

Finish off and weave in ends.

Snow**Left Snow**

With H hook and white glitter yarn, Ch 25

Row 1: Sc in 2nd ch, sc next 4, sc2tog, sc 4, 2 sc in next, sc next 8, 2 sc2tog (22 sts)

Finish off and weave in ends.

Right Snow

With H hook and white glitter yarn, Ch 16

Row 1: Sc in 2nd ch, sc2tog, sc 7, 2 sc in next, sc next 4 (15 sts)

Finish off and weave in ends.

Middle Snow (make 2)

With H hook and white glitter yarn, Ch 8

Row 1: Dc in 3rd ch, dc next, hdc next 2, sc next, slst next (6 sts)

Finish off and weave in ends.

Starting at the bottom of the tree, mark every 2" with Heather yarn by weaving through the stitches for approximately 2" in width. For every 6 inches, I worked 4" across. Optional: On the opposite side, I wove a 6" width of Heather yarn for every 6" in height. See picture to right.



Attach hooks on apples and snow pieces or sew on as desired.