

MAKERY PROJECT: Wizard Scarf

(using the knitting machine)

TIME: 3 hours

SKILL: Beginner

It may seem like magic, but this knitted scarf is 100% real and requires no knitting experience! By using the Makery's knitting machine, along with other equipment, you can create a memento of your favorite fandom.

Note: Children younger than middle school must be directly supervised by an adult.



Materials You Need to Bring



500 YARDS WORSTED
YELLOW YARN



500 YARDS WORSTED
MAROON YARN



LATCH HOOK

TIPS:

- Bringing extra materials is always a good idea.
- Look for this symbol on the yarn packaging to find the correct weight: 
- Tutorials: elmlib.org/knittingmachine

Equipment Provided in the Makery



KNITTING
MACHINE



TAPESTRY
NEEDLE



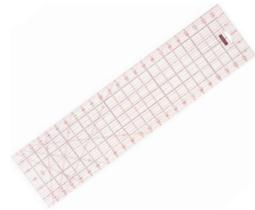
SCISSORS



CUTTING
MAT



ROTARY
CUTTER



ACRYLIC
QUILTERS RULER



1 PREP:

Bring your yarn and latch hook to the Makery. Ask a Makery staff member for the knitting machine.

2 CAST ON:

- Ensure the red switch on the front of the machine is down. Turn the handle so the red carriage turns counter-clockwise. Stop at the first black needle.
- Measure a 12-inch tail of maroon yarn and place in the center of the machine. While slowly turning the handle, pass the yarn through the front of the first black needle, behind the second, and in front of the third. Continue threading the yarn behind every other needle until you reach the first black needle again.
- Slide open the tan yarn holder and pull the yarn down to ensure it snaps through the front. Slide the top closed.



3 KNIT:

Continue turning the handle until the counter reaches 10. Cut the maroon yarn six inches outside the tan yarn holder. Tie it to the yellow yarn in a secure knot. Keep turning the handle to knit another 10 rows, taking care not to catch the knot as the machine turns. Keep knitting, changing colors every 10 rows, until you have 10 stripes of maroon and nine stripes of yellow. (190 rows)

NOTE: Apply steady, even, and firm pressure as you turn the handle. Deviations in direction, speed, or tension on yarn, can cause snags, dropped stitches, and imperfections in your finished piece.



4 CAST OFF:

Cut the maroon yarn 18 inches outside the yarn holder. Thread the cut yarn through a tapestry needle. Coming from the center of the machine, push the tapestry needle through the center of the two prongs surrounding the knitting machine needle, and through the loop of yarn. Turn the handle until you hear a faint “click” and use the tapestry needle again to thread through the next loop on the prongs. Continue until all yarn is off the machine.

NOTE: Carefully pull the needle horizontally (parallel to the table surface) through loops, to ensure you don’t pull off the yarn on neighboring prongs.

5 TASSELS:

- Cut eight 12-inch lengths of yarn for one tassel. You’ll need 12 maroon and 10 yellow tassels.
- Using the Latch Hook, find the middle of the scarf at one end, push the latch hook through and grasp the center of one bunch of maroon yarn. Watch a video at elmlib.org/knittingmachine.
- Close the latch and pull through a few inches. Put the tail through the loop and pull to tighten. Repeat with 11 tassels on each end.
- Lay the scarf on a cutting mat. Finger-comb the tassels straight and place the acrylic quilter’s ruler over the tassels. Use the rotary cutter to trim the tassels to an even length.

