



DEPARTMENT OF EDUCATION SCHOOLS DIVISION OF NEGROS ORIENTAL **REGION VII**



Kagawasan Ave., Daro, Dumaguete City, Negros Oriental

TLE - HE - DRESSMAKING Quarter 4 - Module 2: Sew and Assemble the Lady's Trousers





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TLE

Quarter 4 Module 2 SEW AND ASSEMBLE THE LADY'S TROUSERS





This module was designed and written with you in mind. It is here to help you master the nature of Dressmaking. The scope of this module permits it to be used in many different learning situations. The language used recognizes the diverse vocabulary level of students.

The lessons are arranged to follow the standard sequence of the course. But the order in which you read them can be changed to correspond with the textbook you are now using.

The module covers one lesson:

Lesson 1 Produce Ladies Trousers

LEARNING COMPETENCY:

MELC LO 3. Assemble garment parts for ladies trouser

3.6. Sew and Assemble the Ladies' Trousers

After going through this module, you are expected to:

- 1. Sew and assemble the lady's trousers;
- 2. Attach and sew side slide pocket and zipper fly placket; and
- 3. Attach and sew waistband with interfacing.



IDENTIFICATION

Direction: Choose your answer from the list below and write it on your notebook.

trousers fastener	crotch	pocket	basting	
Placket plain seam	dart	notches	seam allowance	

- 1. The finished opening of a garment constructed for convenience in putting in and ridding off the garment.
- 2. A measurement from the waistline to the top level of the ruler or chair when seated.
- 3. The narrow width between the seam line and the raw edge of the fabric.
- 4. The small cuts (slits or wedges) made in the edges of the garment pieces to aid in correct assembly.
- 5. A stitched fold in the fabric that tapers from a seam to point to the part of the body. Used to create shape and control fullness.
- 6. A small bag sewn into or on clothing so as to form part of it, used for carrying small articles.
- 7. It is called pants or slacks, an outer garment covering the lower half of the body from the waist to the ankles.
- 8. It is the stitching made to join two fabric pieces together, leaving some seam allowance, usually 1/2 inch or 5/8 inch.
- 9. It is the essential part of a fastening system used to hold together at least two pieces of material.
- 10. To sew with long loose stitches in order to hold something in place temporarily.

Lesson

2

PRODUCE LADIES' TROUSERS

SEW AND ASSEMBLE THE LADY'S TROUSERS



Notes to the Teacher

This contains helpful tips or strategies that will help you in guiding the learners. The following are information that would lead to the activities and assessment. Some activities may need your own discretion upon checking, or you may use rubric if provided. Please review the activities and answer keys and amend if necessary.



What's In

Why is reinforcement or piece of fabric sewn at the opening of the side pocket?

What are the steps in assembling and sewing a lady's the trousers?



What's New

Let us find out how much you already know about the lesson by answering this item

Direction: Guess the word based on the given definition in each number. Write the missing letters of the word inside the letter blocks below the definition.

1. A device consisting of two flexible strips of metal or plastic with interlocking projections closed or opened by pulling a slide along them, used to fasten garments.

Z	P	P	

2. It is a straight stitch sewn through one layer of fabric. It's most often used around a curve to prevent distortion.

S	T	A	Y			Н	I	N	G

3. The seam is basically an overlapping seam that's sewn flat. It's used frequently in menswear because it's extremely durable and sturdy.

F	L		 F		L	E	D	 s	A	M

4. An imaginary line around a person's body at the waist.

W	I	S		L		E

5. A piece of clothing covering the lower part of the body from the waist to the foot.

T	R			R	S



What is It

PROCEDURE IN ASSEMBLING THE TROUSERS

(286) Tutorial for Mimi G Suit Pants, Simplicity Sewing Pattern 8749 - YouTube

Patterns needed:

- 2 interfacing for the pocket opening
- 1 fly interfacing
- 1 underlap
- 2 pockets facing
- 2 front pocket yokes
- 1 lap
- 1 waistband interfacing

Waistband

- 2 back pants
- 2 front pants

Zipper and hook and eye

- 1. Once everything has been cut including the interfacing, we can now start Overedging the raw edges of the front and back legs.
- 2. Sew the front and back dart before attaching the continental pockets and press the darts towards the center crotch.

- 3. Attach the interfacings of the front pocket facings.
- 4. Align the pocket facing pieces with the notches to the front pocket openings and secure them with pins.





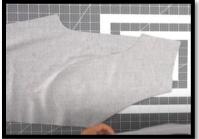
- 5. Sew the stitching line about five eighths of an inch seam allowance.
- 6. Under stitch the side pocket openings toward the pocket facings and give a nice good

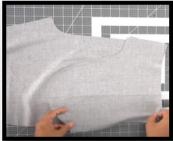


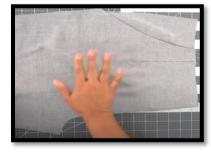


press. Baste the waist parts and side seams to hold them in place.

- 6. Place the front pocket yokes over the pocket facings in line with the notches and pin together or baste together.
- 7. Stitch the pocket bags together using five eighths of an inch seam allowance and make sure the pants are completely out of the way machine when stitching. Then, baste the pockets in place to the front waist of the sides pants and seams respectively to keep the pocket in perfect position.



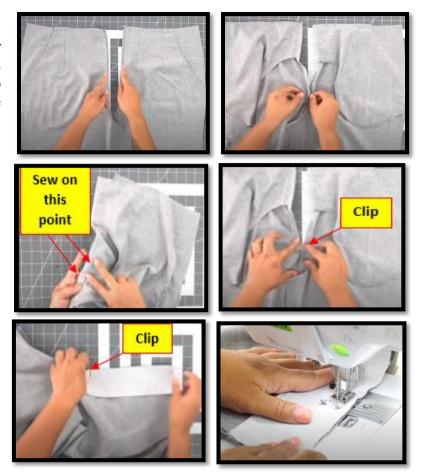






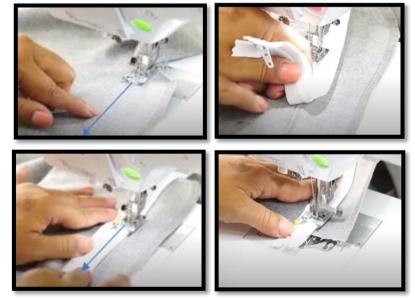
Note: Do the same process on the other front side of the pants.

- 8. Serge/Finish both center front crotch of the pants separately and also serge/Finish around the unnotched part fly.
- 9. With right side facing place, pin together the front crotch from the zipper notch allowance to the notches intended for the in-seam allowance of the pants and then stitch 5 eighths of an inch in the wrong side at of the fabric, leaving an opening for the zipper. Clip the seam allowance adjacent to the zipper placket and be careful not to cut the stitching line. This must be slashed so that some point can be laid out flat.

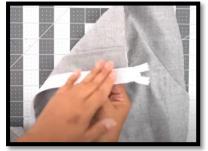


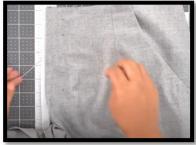
10. Working on the left of the pants, pin the fly to match and align it with the front zipper opening of the pants then stitch it with the use of a sewing machine, be

sure to reinforce by backstitching the beginning and end stitch using five eighth of an inch allowance. Trim the seam allowance to a quarter-inch and under stitch the fly, making sure that the seam allowance is pressed towards the fly.



- 11. Use a longer zipper to work completely out of the zipper pool. Attach the zipper face down and extend a quarter inch then pin to the fly. Stitch the other side of the zipper to the fly on the right side using a sewing machine.
- 12. Working with the right side of the pants, you must open the zipper and pin it in place right onto the zipper opening placing the folded edge on the zipper tape close to the teeth. Machine stitch and press.



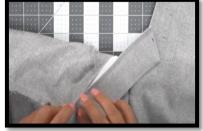


Make sure that the zipper is placed nice and flat with the left zipper placket overlapping the right.

13. Working on the under lap, sew the bottom of the underlap edge fold it right side facing each other and stitch along to close using 3/8 of an inch seam allowance then turn it right side out and serge or finish off the long edge and press.



14. Place the underlap behind the right side of the zipper then pin through all the layer together. Stitch the existing stitching line, make sure that the under lap is properly in place.





15. Pin the underlap out of the way in order to finish the top stitching of the front zipper and follow the stitching guide in order to





make the fly top stitching perfect. Also, pin the front fly to the right fly in place in order not to pull the alignment while sewing the top stitch.

16. Lay the lap nice flat and then, stitch the under lap and fly to tack them together and trim the excess zipper.





17. Attach the front and back legs with the right sides facing each other together and pin the inseams, make together before machine stitching at about five eighth of an inch seam allowance.

sure the notches match





Note; Do the same process with the other side of the inseam leg.





18. Pin the side seam and match the notches together until the hemline. Then, machine using five eighths of an inch seam allowance. Do the same process on the other side seam of the pants.





19. Working on the bottom hem, fold it in and press and then blind stitch or machine stitch the edge.





20. Turn the pants to the wrong side and completely close the crotch by matching the notches of the center back inseam. Pin and machine stitch using five eighths of an inch





seam allowance and then try your pants.

21. Work on the waistband so that the notched edge will be pressed up half inch while the other end to the waist of the pants. Pin and sew around using five eighths of an inch seam allowance.









- 22. Once the waistband is attached, go ahead and press the seam up towards the waistband. Close off the ends passing slightly the stitching line. Trim off the excess seam allowance and then turn it to the right side and do the same with the other end.
- 23. Fold the waistband and pressed and turn out. Pin on the right side catching the underneath so to stitch within the ditch.





- 24. Complete the process by stitching on the ditch around the waist and backstitch to secure the ends.
- 25. Finally press the waistband and then match waistband to attached the hook and eye fastener.







What's More

PERFORMANCE TASK 1

Resources Needed:

Ruler

Tape measure

Scissors/shears

Iron and ironing board

Sewing machine

Supplies

Bond paper

1 8" zipper

1 spool of Thread

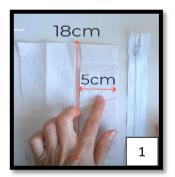
2 pcs. scrap cloth 20 cm x 10 cm

1 pc. 8cm x 18 cm

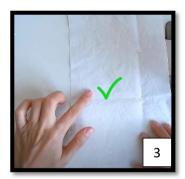
1 pc. 5 cm x 18 cm

Direction: Prepare and cut a scrap of cloth available using the given measurement:

- 1. Fly facing 18 cm x 5 cm
- 2. Under lap 8 cm top width and 5 cm lower width with 18 cm length
- 3. Left and right pants/Cloth 20 cm by 10 cm 2 pcs (set aside for the next task)







SCORING RUBRICS FOR CUTTING THE FLY AND UNDER LAP

(5 points)	(10 points)
The measurements not perfectly	Follows all the measurements given
followed.	

TOTAL SCORE



What I Have Learned

Direction: Make a journal about your experiences in this module. Write at least a two-paragraph essay on the lesson that have been taken up.

I have learned that

I have realized that

I will apply



What I Can Do

PERFORMANCE TASK 2

Direction:

Sew the fly front zipper placket following the correct procedure with illustration. Read and follow the given steps below or You may watch and learn the procedure from the Youtube video link below.

https://inhousepatterns.com/blogs/news/15786293-the-front-fly-tutorial

Resources Needed:

Ruler

Tape measure Scissors/shears

Iron and ironing board

Sewing machine

Supplies

Bond paper

1 8" zipper

1 spool of Thread

2 pcs. scrap cloth 20 cm x 10 cm

1 pc. 8cm x 18 cm 1 pc. 5 cm x 18 cm

WHAT YOU WILL NEED

The Front

Fly Facing

Fly interfacing

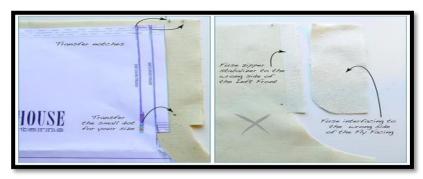
Fly Guard or under lap



Transfer the Pattern Markings and Fuse Interfacing

Transfer the notches that indicate center front and the zipper offset position.

Mark the small dot position. Fuse the



interfacing to their appropriate pieces.

PREPARE THE PARTS

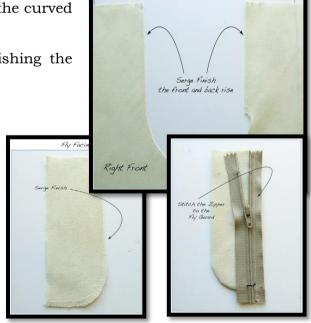
To prepare the Fly Guard, fold it with right sides together and stitch the lower curved edge using 1/4" (0.6 cm) seam allowance. Trim to 1/8" (0.3 cm) and turn right sides out. Press. Serge finish the vertical raw edge.



To prepare the Fly Facing, serge finish the curved edge.

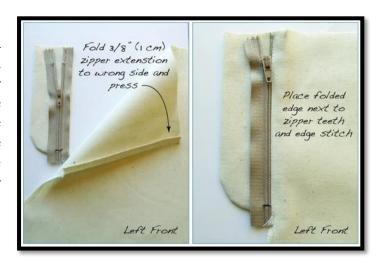
Prepare the Front pieces by serge finishing the front and back rises.

Set the zipper to the Fly Guard or under lap. The zipper tape should be flush with the top edge and the serged edge of the zipper guard.



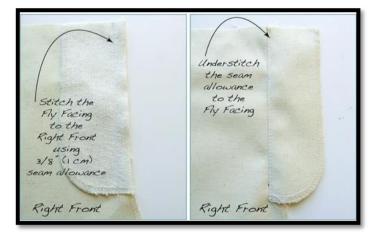
ASSEMBLE THE FLY

Now you are ready to begin assembling the front fly. Begin by pressing the Left Front zipper extension toward the wrong side by 3/8" (1 cm). Then set the folded edge of the next to the zipper teeth and edge stitch the Left Front section to the Zipper Guard.



Now prepare the Right Front by attaching the Fly Facing using a 3/8" (1 cm) seam allowance. Press the seam allowance toward the Fly Facing and under stitch.

Press the Fly Facing toward the wrong side along the center front seam line.



If you are following along with the assembly instructions for the Claire shorts or Ellen Pants, proceed as outlined in the pattern instructions by preparing the Back sections then joining the side seams and inseams of the Front and Back together. Otherwise, you may continue as below and join Front to Back at a later stage.



With correct sides together, place the Left Front on top of the Right Front. Align the center front notches and the small dots.



Stitch the rise seam together using a 3/8" (1 cm) seam allowance. Be sure to backstitch at the small dot to secure the fly opening.

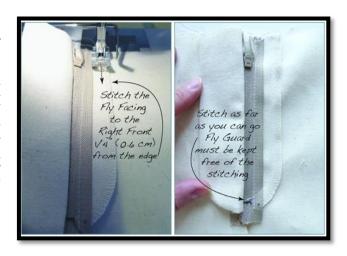


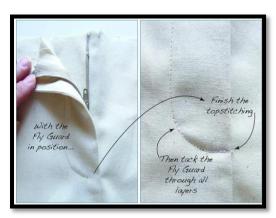
Now it is time to stitch the other side of the zipper tape to the Fly Facing. Begin by laying the Front sections down with the Fly Guard facing up and the Fly Facing extended. Check to be sure the center front notches are aligned. Stitch the zipper to the Fly Facing.



TOPSTITCHING THE FLY

Organize the Front sections so they are lying flat out in front of you. Stitch the Fly Facing to the Right Front using 1/4" seam allowance. I use the edge of my presser foot and guide it along the edge of the Fly Facing, this way I get a great looking topstitch every time. Continue stitching until you can go no further. Be sure to keep the Fly Guard free.





Turn your work so that you see the face of the garment and the Fly Guard in position. Finish the topstitching at the bottom of the fly opening through all layers. Then tack the Fly Guard to the Front through all layers to prevent it from flipping back and forth.



YOUR FRONT FLY IS FINISHED!

SCORING RUBRICS FOR MAKING A FRONT FLY ZIPPER FOR LADIES TROUSERS

Indicators	Not yet	Good	Very good	Excellent
	(4 points)	(6 points)	(8 points)	(10 points)
zipper	zipper is not	Zipper is a little	Zipper is not	Zipper stitching is
	secure, crooked	crooked or not	completely secure	neat and even with
	and or placed	completely	or crooked.	no mistake
	incorrectly.	secure.		
	Stitching is not			
	neat and even.			
Seams and	Seams have many	Seams are too	Seams are a little	Seams are the
seam finishes	puckers, are	wide, have no	too wide. Seams	correct width, are
	stretched, too	more than 2	may have 1	not puckered or
	wide, or right sides	puckers, and are	pucker but are not	stretched and right
	are not together.	not stretched.	stretched. Seams	sides are sewn
		Three or more	are otherwise	together

		seams do not	sewn straight.	throughout the
				_
		have right sides	Some seams are	project. All seams
		together. Seams	finished.	are finished
		are not finished.		
Neatness	Fabric cutting or	Some attempt	Good attempt was	Excellent job!
	sewing was	was made to cut	made to cut with	Right sides are
cutting and	careless. Curves	fabric with a	the pattern, to	together.
sewing	are not rounded.	pattern. Notches	stitch straight and	Cutting/stitching
	notches cut- off,	are cut out	even. Notches and	is straight and
	right sides are not	properly. Some	symbols were	even. Markings are
	together.	attempt was	marked, seam	traced. Seam
		made to stitch	allowance is	allowance is
		straight and	correct. right sides	correct.
		even. right sides	are together	
		are together		
Time	The student did not	Student needed	Student needed	Project was turned
Management	finish project in the	excessive time to	extra time to	in on time or early.
	time allotted.	finish project.	finish project.	



Assessment

TRUE OR FALSE: Read and answer the following statements. Write "True" if the statement states a fact and "False" if it doesn't. Write your answer in your quiz notebook.

The waistband final stitch is stitch on the ditch.
 The other term for fly guard is under lap.
 The crotch is high enough to prevent sagging of the seat, but low enough for comfort.
 Pin the side seam and match the notches together until the hemline. Then, machine stitch using five eighths of an inch seam allowance.
 Lay the lap nice flat and then, stitch the under lap and fly to tack them together and trim the excess zipper.
 The front creases, or lengthwise grainlines, and side seams must hang perpendicular to the floor.
 Zipper is the fastener used in most trousers.
 The structural line like the darts and pockets and hemlines may not be properly made.
 The trousers are cut in the crosswise grain.
 Sew the front and back dart before attaching the pockets.



Additional Activities

and secure them with pins.

Direction: Arrange the 5 statements below following the proper procedure of assembling a trouser.
______1. Sew the stitching line about five eighths of an inch seam allowance.
______2. Attach the interfacings of the front pocket facings.
______3. Start Over edging the raw edges of the front and back legs.
______4. Sew the front and back dart before attaching the continental pockets and press the darts towards the center crotch.
_____5. Align the pocket facing pieces with the notches to the front pocket openings

Q A

Answer Key

егіогтапсе)	£
Rubrics is provided for this)
erformance Task 1	I
Vhat's More	1
? LKONSEKS	3
H. MVIST LINE	b
3. FLAY FILLED SEAM	E
S. STAYSTITCHING	7
·· SIPPER	Ţ
Мраѓ's Иеw	1
Answers may Vary)	7)
Vhat's In Answers may Vary)	
	1
What's in	1
.0. basting	A I S
). fastener .0. basting Vhat's In	1 5 8
8. plain seam 9. fastener 9. basting 7. basting	1 5 8 7
trousers. 5. plain seam 9. fastener 7. basting 7. basting	1 5 2 9
6. pocket 7. trousers 8. plain seam 9. fastener 9. basting 9. hasting	168793
6. dart 7. pocket 7. trousers 8. plain seam 9. fastener 9. basting 9. hasting	1684996
4. notches 5. dart 7. pocket 7. trousers 8. plain seam 9. fastener 9. basting 0. basting	16849365

Myst I know

₽.8 4. 2 1.8 2.3 1.5 Additional Activity: 9urT.01 9. False 8. False 5urT .7 e. True 5. True aurT .⁴ 3. True 2. True 1. True Assessment berformance) (Rubrics is provided for this Performance Task 2 What I can do Answer may vary What I Have Learned

References

<u>Complete Guide to Sewing. Reader's Digest.</u> The Reader's Digest Association, Copyright 1976pleasantville, New York, montreal, p. 18 Publishing Co., Inc. – New York pp. 242-269

DECS 1992, Home Economics Clothing II, Isular Printing Corporation Phillippines pp. 68-69

De Guzman, Ines A. and Suratos, Cesar P. <u>Technology and Home Economics</u> (First Year). Manila, Philippines. Saint Bernadette Publication, Inc., 1993

Del Rosario, Marissa and Constancia Del Rosario. <u>Clothing and Textile III & IV.</u> Manila, Philippines. Philippine Book Company. 1986.

Erwin, Mabel D. <u>Clothing for Modern Sixth Edition</u>. Quezon City, Philippines, JMC Press Inc.,1979

Francisco, Chic R. <u>Rudiments of Simplified Pattern Making of Men's Wear.</u> Manila, Philippines. Golden Ideas Publishing House, Inc., 2006.

Hilario, Carmelita B. Clothing Technology 9Made Easy). Valenzuela City, Philippines. 24K Printing Co., Inc., 2001.

Minott, Jan Pants and Skirts. USA Burges Publishing Company, 1974.

Department of Education, Culture and Sports, SEDP Series. <u>Technology and Home</u> Economics, Home Technology Clothing II Fourth Year High School.

<u>K to 12 Basic Education Curriculum 3 Technology and Livelihood Education – Dressmaking/Tailoring Learning Module</u> Avendano, Emma S., Rondilla, Aida h., et.al. Pinoy Entrepreneur. Diwa Scholastic Press Inc. 2007.

Barclay, Marion S., Champion, Frances, et.al., <u>Teen Guide to Homemaking</u>. McGrw-Hill Company Company.1972.

Cock, Valerie, <u>Dressmaking Simplified</u>, <u>Third Edition</u>. Blackwell Science Ltd., 1981.

Cruz, Duran, et.al. Home Economics IV. Adriana Publishing Co., Inc. 2002.

Draper, Wanda and Bailey, Annetta, <u>Steps in Clothing Skills</u>, Revised. Bennett Publishing Company, 1978.

Francisco, Chic R., <u>Complete Step-By-Step Guide to Pattern-Making and Sewing of Various Skirt Styles.</u> Golden Ideas Publishing House, Inc., 2000.

Lyle, Dorothy S. And Brinkley, Jeanne, <u>Contemporary Clothing</u>. Bennett Publishing Company, 1983.

Smith, Alison, Sew Step by Step, DK Publishing, USA, 2011.

Suratos, Cesar P., <u>Technology and Livelihood Education III</u>. St. Bernadette Publishing House Corporation, 2010.

Tabbada, Epifania, Reyes, Elisa. <u>Dressmaking II.</u> Phoenix Publishing House, Inc. 2008.

Wills, Lydia., <u>The Complete Idiot"s Guide</u>. Pearson Education Asia, Pte. Ltd., Philippines, 2000.

Guide Book

Ref: Effective THE series IV, Cruz et al pp. 246-247

Manzarate, Freddie. Dressmaking Guide Book. National Book Store, 1983.

Web sites:

Leena's Pattern Drafting Lessons:

https://inhousepatterns.com/blogs/news/15786293-the-front-fly-tutorial https://inhousepatterns.com/blogs/news/15786293-the-front-fly-tutorial (286) Tutorial for Mimi G Suit Pants, Simplicity Sewing Pattern 8749 - YouTube https://sewoverit.co.uk/ultimate-trousers-sewalong-no-4-sewing-the-seams/

http://www.leenas.com/English/draw_women_pants.html

https://www.pinterest.ph/pin/418060777880708329/

https://siemachtsewingblog.com/2017/11/altering-pants-pattern-pieces/

https://www.threadsmagazine.com/2008/11/02/tapering-or-widening-pants

https://www.google.com/search?q=front+and+back+trousers+with+allowances&sxsrf=ALeKk01T6h

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jQMT1GmM%252C8amRTBCINYpE5M%252C &vet=1&usg=AI4 -

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