WARP AND WEFT

Vcl. I No. 10 August 1948

THOUGHTS FOR THE DAY

Thoughts are such slender threads, and are so easily broken. And yet the destiny of individuals and nations hang upon them.

It is in recognition of these facts that the masters of old instructed their followers in the art of first setting up the objective which they desired to achieve. "The spirit of the goal supplies the means."

And while the "means" or supporting thoughts are being supplied, it requires continual cultivation to preserve the desired thoughts from the encroachments of millions of other spirits demanding attention.

Pythagoras, in the beginnings of history, is quoted as saying, "Seek well thy aim by keen nightly introspection. What hast thou said that should have been left unsaid, what hast thou done that should have been left undone, study well each thought, word and deed. This vigil will never cease to lead to happiness and to peace."

A later teacher said, "Whatsoever things are true, whatsoever things are honest, whatsoever things are just, whatsoever things are pure, whatsoever things are lovely, whatsoever things are of good report, if there be any virture, if there be any praise, think on these things."

While a modern mountain woman is reported as saying, "The disturbing thoughts, I just give them no mind."

All of which is timely today when courage is a prime requisite in selecting the positive goal of peace and happiness for our every day living.

In an old volume of "Crown Jewels" published in 1887 is a 15 verse poem. "The Weavers" by Hannah More.

"As at their work two weavers sat, Beguilling time with friendly chat, They touched upon the price of meat, So high, a weaver scarce could eat." or know what the finished design

Dick goes on to say that with his brats and sickly wife he is al- God and seems without plan. pattern most tired of life. He envies the rich man's state and feels that heaven is unjust. In spite of the teachings of the parson and the Scripture he feels that the world is What now seem random strokes will ruled extremely wrong.

His friend John tells him that it is only because of ignorance that we blame the Maker's laws and because we can see only part of His ways.

"See'st thou that carpet, only half Which thou, dear Dick, hast well begun? Behold the wild confusion there. So rude the mass it makes one stare!

A stranger, ignorant of the trade. Would say, no meaning's there conveyed; For where's the middle? Where's the border? Thy carpet now is all disorder."

Queth Dick, "My work is yet in bits, But still in every part it fits; Besides, you reason like a lout -Why, man, that carpet's inside cut."

John tells him that the world is like a carpet inside out and we cannot see the beauteous upper side will be. It is all a scheme of or proportion.

"But when we reach that world of And view those works of God aright, Then shall we see the whole design. And own the workman is divine.

there All order and design appear; Then shall we praise what we have spurned For then the carpet shall be turned."

Thou'rt right, quoth Dick, No more I'll grumble That this sad world's so strange a jumble; My impicus doubts are put to flight For my own carpet sets me right.'

*

In the same volume is found this verse by Eugene J. Hall.

Our Grandmothers long have reposed in the tomb; With a strong, healthy race they have peopled the land; They worked with the spindle, They toiled at the loom, Nor lazily brought up their babies by hand.

RIPPLING WATERS

This month's sample is especially suitable for August and vacation time. Imagine yourself resting in a boat just a few feet from the shore of a quiet lake in the North woods. It is just before the sunset hour and the straight white trunks of the birch trees show a pleasing accent among the countless shades of green in the forest. Even though the reflections in the rippling waters are constantly changing, there is a pleasing smoothness and rhythm that goes on and on. This is the scene we are painting on our loom.

THREADING

		The state of the s	Registration of the September 17 (and department of the Art of the	and a second
the state of the s	Appropriate to the first track is not properly to the contract of the first of the	and the same of th		(1 /
Company and a large at 1 and 1		373732	~~	Y () 14
() ~~~	****	X / X	ΔΔ.	A
, 0 , , ,	after Conflore Chr	All the parties and the contract of the contra	THE RESERVE AND ADDRESS OF THE PERSON NAMED IN COLUMN 2 IS NOT THE OWNER.	sample over addition to an a principal designation of
And the second s	Carried and Carrie			- 0 17
0 0	rse V V	· Y-1	7 Y	X U. 10.
1 0 0 73	X X	Otal	One One and the process of the contract of the	Charles of the San State of the San Stat
	And the second of the second o	Designation from the second property of the second		- 10
7-2-1			22.25	A 10
0 0	27.47	***	X X	U 16
() () XXX	A.A.	2 h 2 h 2 h 2 h	and the same of th	CALL THE PARTY OF
0 0	AND ADDRESS OF THE PARTY OF THE	Cope or - 1 see the copy and the copy of t	21 Mar. 1981 27 11 11 11 11 11 11 11 11 11 11 11 11 11	
			~~	0 11
10 0 27	vvv	XXXX	~~	0 11
10 0	222	all head head he	and the section of th	A CONTRACTOR OF THE PARTY OF TH
	A STATE OF THE PARTY OF THE PAR	and the state of t		

(Handweaver's Pattern Book Marguerite Davidson)

TIE-UP

		x	x	x		4
	X	x	1		X.	3
х	X			x		2
X			Х	Ĺ	x	1
7	10	3	TΔ	TA	B	

TREADLE 1 - 2 - 3 - 4 Repeat

WARP THREADS O white carpet warp

WARP THREADS X Mercerized cotton Dark green 20/2, Light green 15/2, Medium green 10/2, Yellow green 15/2. Rotate the four shades.

WEFT THREADS 2 strands Emerald green mercerized and 1 turquoise rayon wound on shuttle together.

SLEY Each pattern unit 2". White approximately 5/8". Green approximately 1 3/8".

This material as weven would be perfect for drapes, cushion-tops, and other articles in a summer cottage. For cocl, airy curtains make a border the desired width using the heavy green thread, and weave the balance with lighter weight white cotton. This will give a heavy white stripe combined with a lighter weight stripe of white and the four shades of green.

SAMPLE



"The way to be sure there is nothing wrong Is to check each step as you go along."

SATTE WEAVE

We pointed out in an earlier issue of this series that 80% of all woven fabrics are done in plain weave, commercially speaking. Now we are ready to talk about the other in regular rotation. Weft face 20%. Of these, 2% are known as the satin weave and are characterized by threads "floating" over other threads. If the floaters are of warp, the fabric is said to be warp face satin. If the weft threads form the floaters, the fabric is a weft face satin.

Commercially made warp face satin may have a great many warp threads or ends per inch, as it is necessary to have more warp than weft threads to form a warp face fabric. Because of the difficulty of handling so many threads and the tediousness of warping so large a number, hand weavers rarely make a fine warp face febric, although there are levely patterns for wool warp face scarves for winter wear.

A true satin material, comparable to a commercially made fabric, is a warp face satin with

at least fifty fine threads per inch in warp and twenty shots or rows per inch in weft, done on at least 8 harnesses but not woven satin also requiries at least 8 harnesses, has approximately 30 warp threads per inch and 45 to 60 shots per inch of weft, depending on the weight of the thread.

While hand weven sating are time consuming to weave, they are very satisfying in the finished result. Cotton, silk, wool, rayon or nylon may be used for the floating threads and the finished fabric is a handsome. long wearing material. Cotton faced satin is usually called sateen, wool faced satin is known as doeskin, and we are all familiar with the various grades of rayon and silk satin.

Often finding a handweven upholatery to harmonize with French. or other rether ornade furniture is something of a problem and the various satins as hore described are an excellent solution for that (Conit, on Page 5)

(Comit. from page 4)

problem. When a plain colored material is to be draped or hung in that Katharine Cornell has rofolds, or used in such a way that it will catch the light from different angles, there is nothing more satisfactory than a satin weave two or three hours daily weaving especially when woven of a lustrous for relaxation. thread.

Representative satin weave materials made from silk, rayon and acetate rayons are: brocade, brocatelle, cape or cloak fabric, cotton back sateen, coverings, curtain materials, damask, dress silk, duvetyn. fancies and novelties, furniture fabric, Jacquard fabrics of many types, runners, slipper satin, ing about Christmas, but remember sport fabrics made of silk or manmade fibers, striping effects in some materials, table cloth and napkin material, tapestry, tie fabrics, upholstery fabrics. Cotton cardboard cones your thread comes and linen yarns are used to make damask table cloths and napkins. Farmer's satin is a durable fabric of cotton and wool having a glossy surface resembling satin and is used especially for linings.

SILAS SAIS:

A magazine article states ceived a Swedish loom as a gift from an admirer. She has a loom in each of her homes and spends

* * * * * * * *

A nation cannot grow rich by not producing, by not saving. by not being enterprising, by seeking only security and protection.

-- Walter Lippmann

CHEISTMAS IS COMING

It is rather early to be thinkhow the squirrels hoard their food against the time when it is needed. So ...

Don't throw away those heavy on, and save your short pieces of gold, silver, tinsel and bright colored threads. Also your candle scraps. Later on we will tell you how to use them to make little Christmas trees for table decorations.

WHY DO YOU WEAVE?

Someone invariably asks, "Why go to the work and trouble of weaving?" There are probably as many reasons for weaving as there are looms and weavers. Which is yours?

As a hobby, there is nothing more fascinating. It combines the joy and satisfaction of creation with both mental and physical exercise, and you have something tangible to show for your efforts at the end of the day. It opens up numerous avenues of interest -- visits to art galleries and museums, books to read; even a common dish towel is more interesting when you notice how it is woven.

Do you want to express your love of beauty? If you cannot paint pictures with a brush, you can weave the colors of the sunset, the dainty laciness of the spider web and the sparkle of the snow. Weaving is a combination of all the arts. It has the color of painting, the three dimensional quality of sculpture and the rhythm of music.

Must you add to the family income, as so many need do through force of circumstances? Weaving articles for sale is a good source of profit. One weaver remarked that for the first time in her life she was earning money and enjoying her work.

with life -- no longer young -need something new to hold your
interest? Then weave: Each step
of weaving invites you to finish
that one and start the next; you
are planning a new project before
this one is complete and soon forget yoursel? and find the hours
slipping by. When family duties
keep you home and you feel you
must "get away from it all" you
can go to the loom and weave on
something bright and beautiful.
It refreshes mind and body.

Have you been ordered to take special exercises? Doctors recognize the therapeutic value of weaving and it is being used in

(Con:t. on page 7)

(Conit. from page 6)

hospitals and sanitariums. It ranks in first place along with swimming (which is not always available). Practically every muscle is used at the loom, nevertheless, many handicapped persons become very adept. Even the blind, with a little aid in selecting câlors, can weave.

Perhaps you want things you cannot buy? Luxurious metallics or rag
carpets; lacy sheers or heavy upholstery; soft muted shades or strong
brilliant color. You can weave any
of them with pride and satisfaction
expressing your own personality at
the same time.

Or you may enjoy making gifts for loved ones. The possibilities here are endless. Soft wooly crib blankets for the beby; a peasant diradle for the teen-ager; aprons, luncheon sets, pillow tops and all sorts of household articles for the homemaker; ties and scarves for the men.

But the best reason of all is to weave just because you want to weave!

A HELLEPUL HINT

Even though the mesh bags in which you buy cranges, chichs, etc., are not very beautiful, the make perfect containers for scraps of threads, spcols, quills, bobbins, etc. Good hangers for these bags are made by cutting wire coat hangers about 5 inches from the twisted center portion, then bending the cut ends up at right angles. The mesh bags can be slipped onto these hooks and take up very little room on a closet rod. It is easy to see the contents of each bag without opening After the bags have been washed they shrink too much to be used in this way but they do make good cleaning dicths.

* * * * *

For the past several months we have discussed plain or "tabby" weave. Do you know where this term "tabby" originated? In silk or rayon weaving, plain weaving is ofter described as

"It's the cat's."

MARGLAD

- CUSTOM BUILT -

THE BEST in Hand Weaving Looms and weavers equipment. We also have a limited number of locms to rent in the Chicago area.

WRITE OR CALL

MARGLAD CORPORATION

1386 Milwaukee Avenue

HUMboldt 8301

ONE-POUND CONES OF 15/2 COTTON
ABSOLUTELY COLORFAST

AN UNUSUALLY FINE ASSORTMENT OF NEW COLORS

Gladys Rogers Brophil Weaving Studio 63 W. Schiller Street Chicago 10, Illinois

VISITORS WELCOME