## Labyrinth Prayer: Sessions 12 \& | 3

Constructing A Chartres-Style Labyrinth
(II circuits/ 12 circles)
Myanmar Institute of Theology Yangon, Myanmar 2014

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Please hand in your labyrinth journals.
Let me know if you need more pages and I will make them for you.

## Let's Discuss our Class Project

(Details: when/where, etc.)
Class party on Feb. 18th at 4:30 (Dr. jill's treat)



Prayer for our Class

## Labyrinth Introduction by Emma La




Steps for Constrûcting a Temporary Chartres-style Labyrinth

Chartres Labyrinth Labeled with Commonly Used Terms


> Labyrinth terminology for Chartres-style labyrinths

A planning team needs to make initial decisions.


## Questions for Labyrinth Construction Planning

I. What is the purpose for this labyrinth?
2. What pattern will best serve this purpose?
3. What is the ideal size for this labyrinth (what size space is available)?
4. What is the best orientation for this labyrinth? (compass directions or other factors - what will people face as they enter the labyrinth and its 50.0

5. What materials would best serve the púrpose of this labyrinth? (What materials are ayailable? What is the, budget?)
6. Who will take care of this labyrinth once it is built?


The purpose for the labyrinth we will build today, is to help us learn how to build Chartres-style labyrinths so that we can build others in the future.


We will be building a I circuit/I2 circle Chartres-style labyrinth pattern (without the outer spokes/halo) and with simplified turns (straight lines)


We will be building a Chartres-style labyrinth with a 40 foot diameter.
(We need at least 45 feet in all directions)


Choose an appropriate site for the labyrinth
doestretarea meet the needs of tose wow will come to walk? (Conside privacy in see vels sun shade, etc.)

Is there enough room around the outside for people to feel comfortable walking around it?


PR N


Deciding on the Size (Ratio) of the Center


The center of the Chartres labyrinth
is $1 / 4$ the size of the diameter
of the whole pattern.
This allows room for many people to use the center at the same time.

For a 40 foot wide labyrinth, the center will be IO feet wide.
We will use this measurement today.

## Deciding on the Orientation of the Labyrinth



We will look at the space together and decide what we want people to be looking at as they enter and as they arrive in the center.

## Deciding on the materials for the Labyrinth



We bought plastic string at the Ruby Mart

12 spools for 300 kyats each $=3,600$ kyats

We bought 900 sheet metal nails at the market for 4,000 kyats

Budget $=8,000$ kyats

## Who will take care of the labyrinth after it is built?



Since we will remove the labyrinth after we
build it,
we do not need to make plans for labyrinth care-takers.

## Gathering Supplies



Creating the guide for constructing a Chartres-style labyrinth with a 40 foot diameter

the diameter of the labyrinth is 40 feet


## The 20 foot (plus) guide for a labyrinth with a 40 foot diameter

The guide has 12 divisions.
Each needs to be marked


They will be used to create the 12 circles


The radius of the 10 foot center
=
5 feet or 60 inches)

There are II markers for the circles.

Each path/divider will be I5 feet (or 180 inches) divided by II $=16.3$ inches.

On-site construction of a Chartres-style labyrinth

Gather a group of volunteers and explain your purpose and their job(s).




Hammer a stake securely into the center (of the center). Place the loop of the guide string over it.


Begin by laying out the cross.? Start from the center.
extending the arms from there.


One path width (on the left of the cross line)




Quadrant 2

Quadrant I


Quadrant 3

Quadrant 4

Once the 12 circle strings have been attached to the ground, move the guide in a clockwise direction.

Move it 3 times in each quadrant,
attaching the circle strings to the ground at each resting place.



After you have laid out all the circles, tie off each of the strings.




## We will simplify the shape of the turns.

| Turns |
| :---: |
| 180 |
| egree |
| 0 |
| 90 |
| ${ }_{6}^{\text {egrees }}$ |
| - |
|  |
| + |
| $\overline{34}$ |
| turns |


Turns
180
degrees
28
9
90
degrees
6

Do
turns
in 5
steps
(or 5
groups)





It has six "petals."


The center has seven lines extending into the circle. Two lines (\#| \& \#7) extend into the circle from the pathway. One (\#3) is directly across from the entrance.



$a_{x}$
Walk the labyrinth to make sure the pathway flows to the center．
5




Pray with your team, thanking God for the labyrinth and your experience of building it together.
Ask for God's blessing on those who come to pray.


Detailed directions for creating an II circuit (I2 circle) Chartres-style labyrinth can be found at http://labyrinth-enterprises.com/tapecl.html
It is part of www.labyrinth-enterprises.com (web site for master labyrinth builder, Robert Ferré). Look under: Labyrinth instructions.



## Ministry website www.fhlglobal.org

Labyrinth resources by jill www.jillgeoffrion.com
Photo travel blog by jill www.throughiillseyes. wordpress.com


