## To Boldly Sew

The making of a nerdy quilt



#### Featuring!

#### Lizzie Charlton

- Massive nerd, likes Star Trek, Star Wars, Stargate, LotR, and more!
- Mentally ill sewing kind of my therapy
- Sewing for 7ish years
- On twitter @LizzieCharlton



#### **Spock**

- Likes pigeons, mice, sleep, dinner, sleep, Dreamies, sleep, and more!
- Cat
- Catting for 6ish years
- Frequently featured on twitter @LizzieCharlton



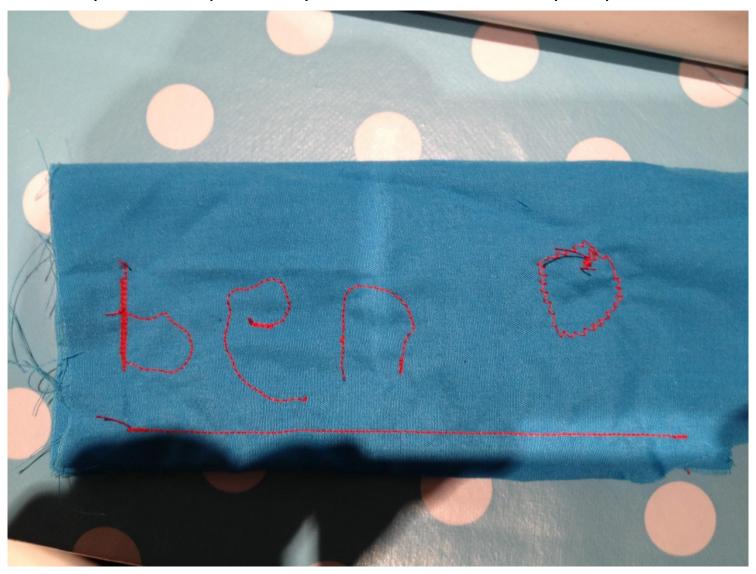
### Sewing Machine: The Original Series

- Gifted December 2012
- A 40 year old Elna
- Had 16 stitches
- Weighed a ton
- Witchcraft



#### New Year's Eve, 2012

My first attempt with my own machine. Thankfully I improved.



## **Sewing Machine:**The Next Generation

- Bought March 2013
- A modern Janome
- Plastic over metal
- Much lighter (still heavy!)
- 50 stitches somehow
- Still witchcraft, but more modern witchcraft
- Here today! Come have a play.





#### First quilt

- Taught me loads
- Comparatively small: about the smallest of any proper quilt you could make.
- Made me think twice about making anything bigger



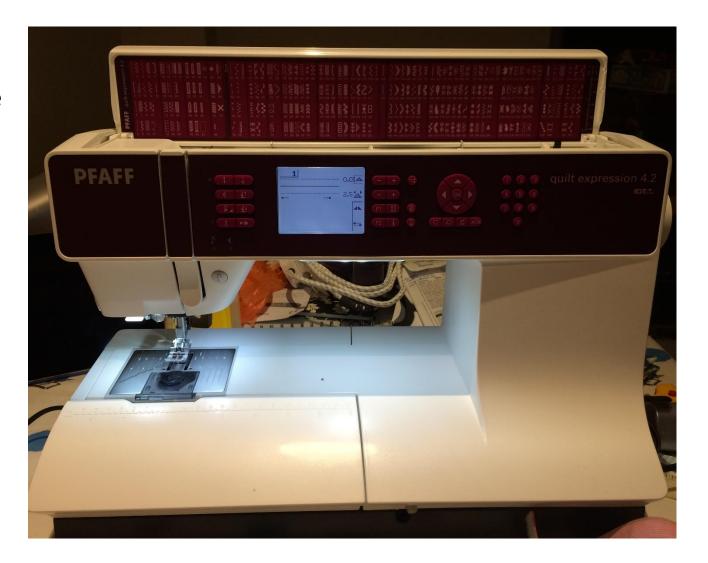
#### Sewing Machine: The Alternate

Or: Whoops, I bought another sewing machine

- Bought January 2015
- Pfaff Quilt Expression 4.2
- Mix of plastic and metal
- Seriously heavy
- Massive
- ~250 stitches
- Sounds like a dot matrix printer when it starts up
- Probably full of Discworld imps

#### Also

- Much bigger space between needle and main machine
- Built in walking foot











#### New machine, new quilts

Much easier with suitable equipment



- Very Hungry Caterpillar
- Pretty Small



- Roald Dahl fabric
- Involved a maths error



## I also learned you can never get a cat to pose

This is Spock. He's adorable, but uncooperative.



# The geekiest website I have ever seen

www.scifigeeks.com



#### WELCOME TO SCIFIGEEKS.COM!

WE SPECIALIZE IN EMBROIDERED PATCHES FOR COSTUMING AND COSPLAY, we carry Stargate patches, Battlestar Galactica patches, LOST patches (Dharma patches), Harry Potter patches, Resident Evil patches (UMBRELLA patches), game patches, superhero patches, VELCRO attachments and more!

We accept VISA, Master Card, American Express, Discover and PayPal. If you have any questions, please contact us and we will answer them as fast as possible. And we are always adding new products, so check back often!

#### FREE SHIPPING ON ALL ORDERS IN THE USA!

Upgrades for faster shipping is available upon checkout

use coupon SAVE15 for a 2019 discount

Standard USA delivery usually takes 4-6 working days and International first class delivery takes around 10 working days.

- View all Embroidered Patch categories
- View all Gaming patches
- View all VELCRO attachments

You may have reached us through one of the following addresses:

- AmericanPatches.com
- PatchGeeks.com
- SciFiGeeks.com
- SGPatch.com





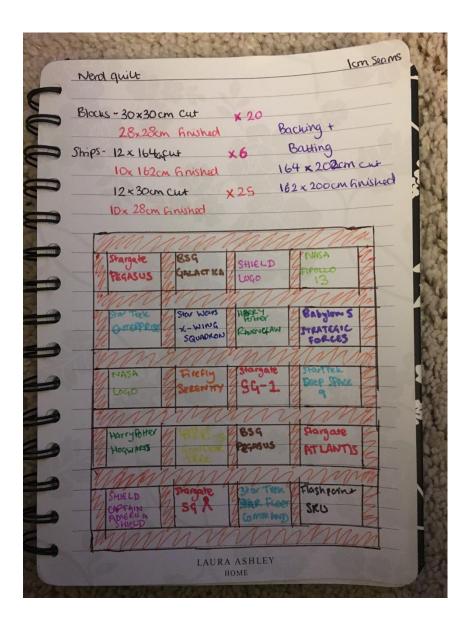
#### Naturally I bought 20

- Had a vague idea what I was going to do with them
- Arrived January 2016
- Covers 11 fandoms/interests



Yay! The patches for my nerd quilt came today. Means I can get cracking on it when I finish my current project.

5:35 PM - 23 Jan 2016



#### MATHS

- Should have paid more attention at school
- Quilting and sewing involves a lot of maths
- Only looks effortless here because this was the neat write up later

#### Layout



- Pulled out all my fabric
- Played around with locations
- Prewashed
- Cut out pieces
- Attached patches
- Finished that process in March 2016





Perils of pet ownership & crafts. Left quilt pieces out, cat has been out in the mud & pieces good for drying off



7:05 PM - 7 Mar 2016

### Focusing on everyone else















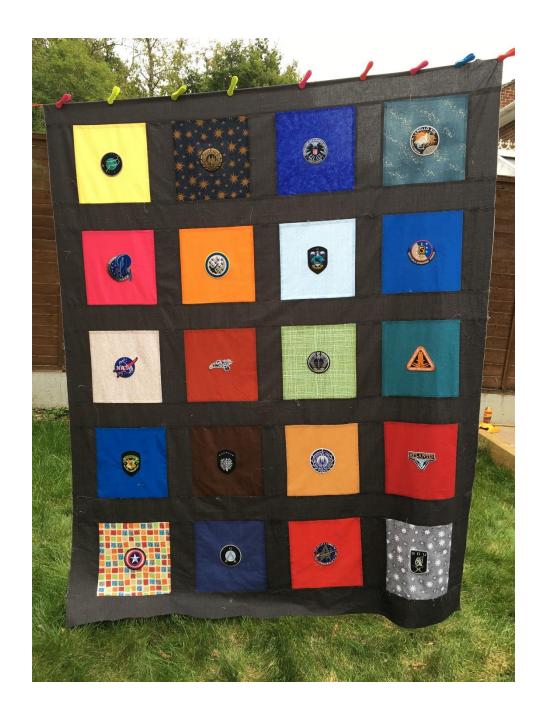




#### 7 months later...

- 16<sup>th</sup> October 2016
- Took all the pre-prepared pieces and joined them together with spacers and edges.
- Cleaned it up
- I realised I had a problem...





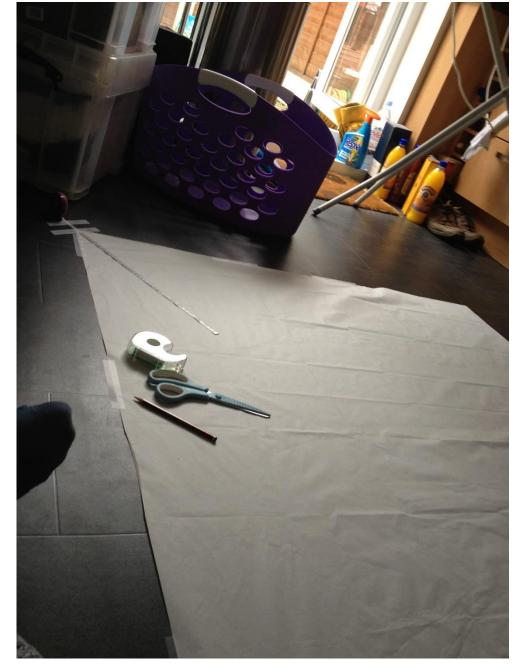
### This thing was <u>massive</u>

# Machine sewing requires

- Table space
- Sewing machine space
- Sewing machine
- Thread/fabric/scissors general haberdashery stuff

But most importantly...

kitchen floor space



## We're going to need a bigger floor

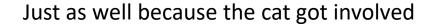
### **Sandwiching**

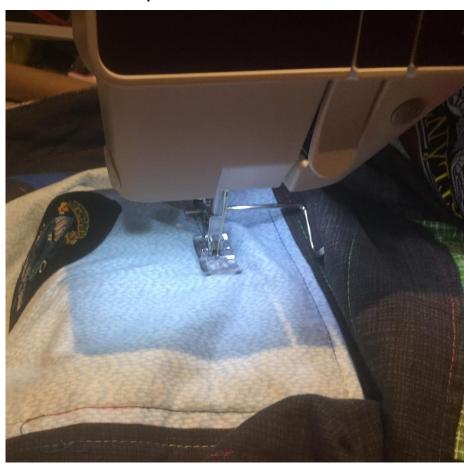
- 25<sup>th</sup> October 2016
- Ironed
- Copious amounts of temporary spray mount
- Patience
- Knees that mostly work
- Basting/tacking



#### Finally... Quilting!

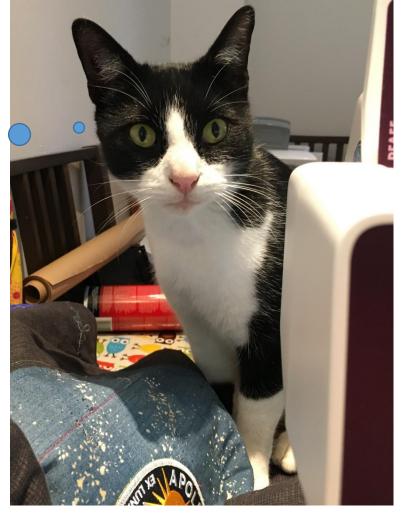
- 26<sup>th</sup> October 2016
- All quilts need to be tied together
  - Prevents bunching at one end
- Methods vary can be very ornate
- I went simple



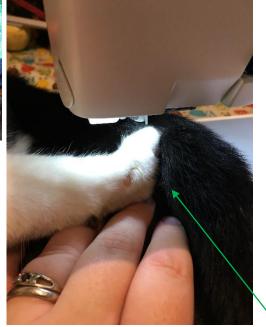


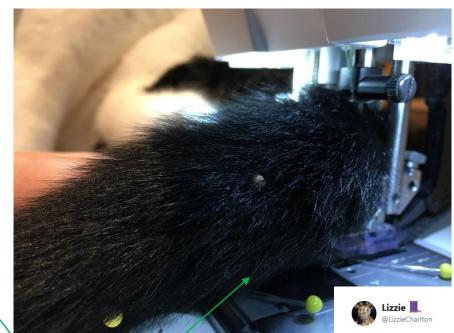
It looks as if you're quilting.

Can I help?

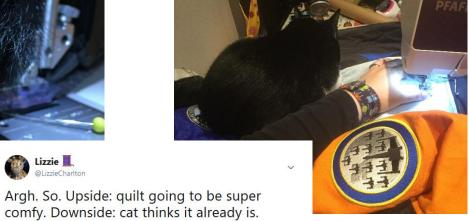


#### Narrator: He didn't help









This is very poor sewing safety.

Don't do this.



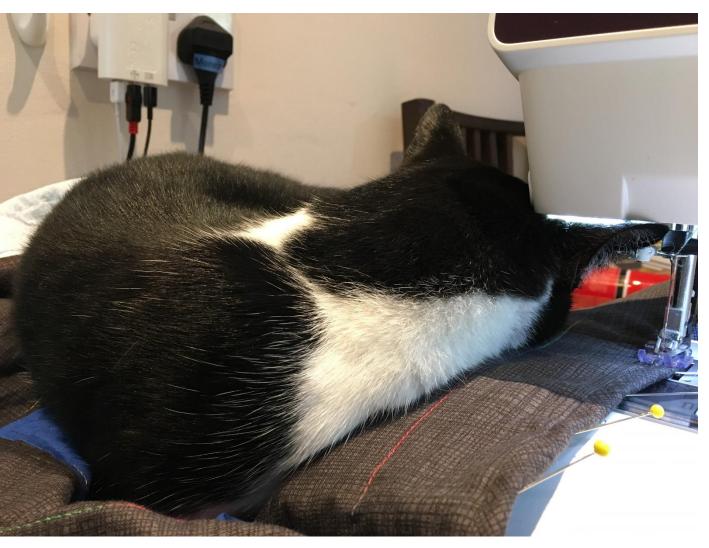
5:02 PM - 26 Oct 2016

#catproblems #sewingwithcats #argh @pfaff

Twitter: @LizzieCharlton

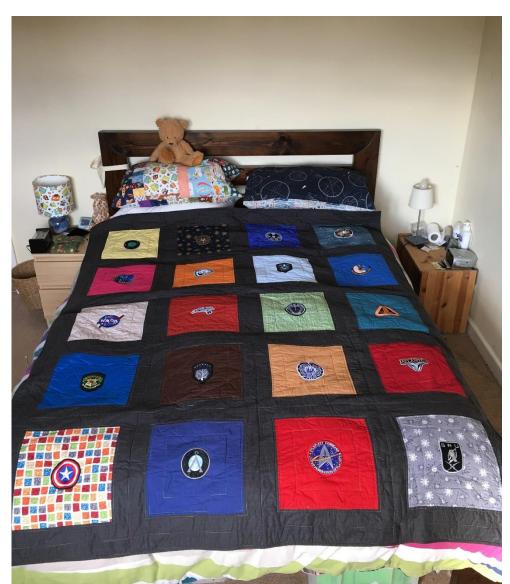


#### Bias Binding



- A way of finishing the edges
- Only done after quilting
- Involves double folded fabric cut at a diagonal (for greater stretch & flexibility)





### Completed!

- 29<sup>th</sup> October 2019
- Best & most favourite thing I've ever sewn
- Greatly loved by me and cat



