

# An Update from De Montfort: Second Year Nursing

---

**Karen Symons**

Maths Learning Centre (MLC)

[Karen.Symons@dmu.ac.uk](mailto:Karen.Symons@dmu.ac.uk)



# What was happening?

- SLD eg 52% dyslexia
- High Anxiety levels
- International
- Widening participation

+

1 <sup>st</sup> year	2 x 1 hour Numeracy lectures	80% (non-calculator) exam
2 <sup>nd</sup> year	No input	No assessment
3 <sup>rd</sup> year	1 x 1 hour Numeracy lecture	100% (non-calculator) exam

=





‘How can we introduce numeracy provision for our 2<sup>nd</sup> year nursing students?’



**..... of lecturers!**

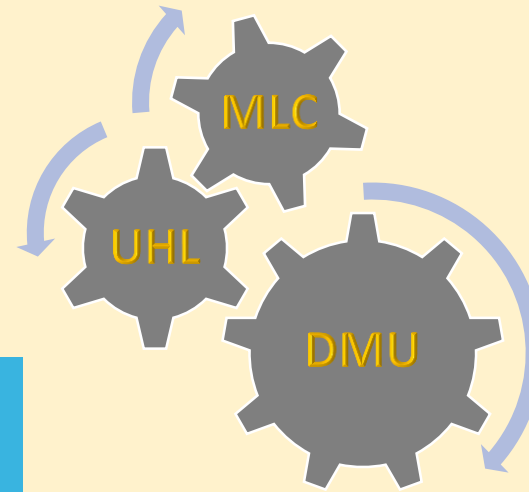


# Initial provision

1. Podcast
2. Co-development of resources
3. Embedded workshops



# Podcast



Reassuring, confidence-boosting, informative

# Resources

**Drug Cupboard**

Digoxin  
62.5 mcg tablets  
Expires: 20/10/21  
What is this used for?

Phenytoin  
100mg capsules  
Expires: 02/11/20  
What is this used for?

Trimethoprim  
200mg tablets  
Expires: 14/09/21  
What is this used for?

Amoxicillin  
250mg capsules  
Expires: 27/04/18  
What is this used for?

Temazepam  
10mg tablets  
Expires: 18/05/21  
What is this used for?

Ibuprofen  
200mg tablets  
Expires: 22/06/20  
What is this used for?

Tramadol  
50mg tablets  
Expires: 22/06/20  
What is this used for?

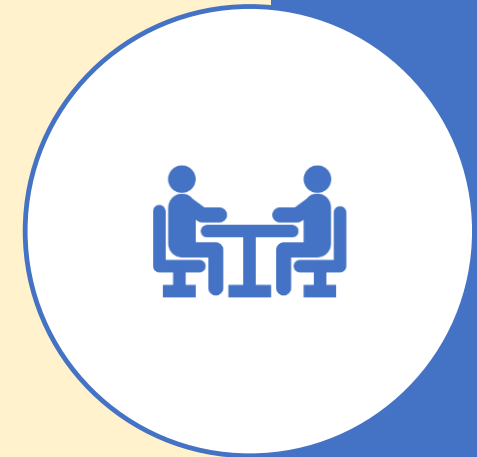
DE MONTFORT UNIVERSITY LEICESTER

MLC

**Medicines Management Workbook**  
**NURS2000**

Maths Learning Centre  
Drop-ins: 12.00 – 2.00pm Mon, Tues, Thurs, Friday  
12.00 – 4.00pm Wednesday

KL Collaboratory



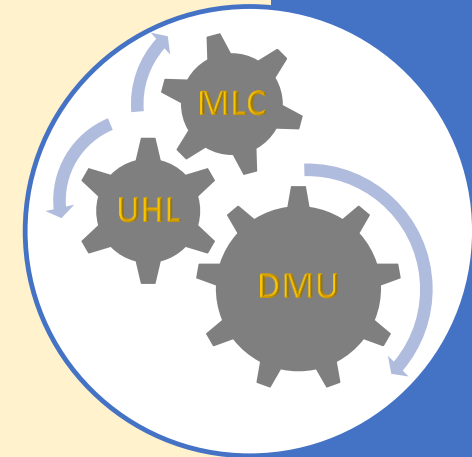
<https://www.medicines.org.uk/emc>

<https://www.youtube.com/watch?v=xsoRocwEmbs>

# Embedded workshops for 2nd year Nurses

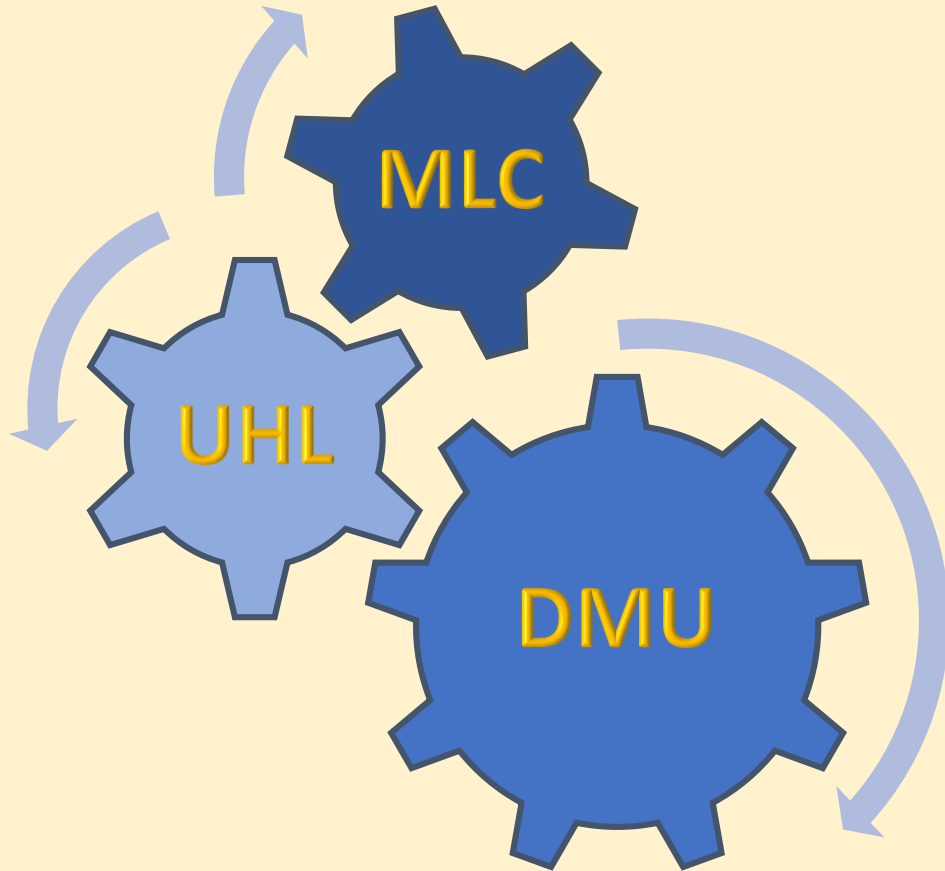


- Co-creation of resources
- All problems embedded in nursing context
- Co-curricular delivery
- Compulsory for all students
- Groups of up to 40
- Highly interactive, collaborative and supportive
- **Transitional emphasis**





# Enhancements made to Teaching, Learning & Support



Hopefully will result in.....

..... **increased confidence**

..... **a smoother transition to 3<sup>rd</sup> year**

..... **a higher first time pass rate**

..... **improved employability**

[Karen.Symons@dmu.ac.uk](mailto:Karen.Symons@dmu.ac.uk)