I enjoyed playing with the numbers, scales making

Age 5
Reception
Standhill Road
Infant
School

patterns, putting coloured beads on laces - having to follow the pattern on the card.
I enjoyed this but preferred putting beads on in my own way.

hot air balloon display
{x+3} {x+1} → {x+1}
enlarged that one by 2

blackboard and chalk
sat at back, no glasses.

Age 9/10
Y3 Junior School
Josse Grey
Worked through
workbooks independently
Alpha / Beta
Used to get pages wrong. Mum red crosses.
Boy sat next to me taught me how to carry the 1 in column addition.

enjoyed fun maths
shape (time) computers
Kirkleaton

Secondary School
Years 1-3
Realised I was struggling in maths. Didn't enjoy the lessons frequently didn't understand. Why something had to be done. Found not understanding use frustrating.
Finally taught me, 2x table finger trick.
a friend taught me 9x table finger trick.

piano teacher
maths.

GCSEs
'88 '89
Struggled to pass GCSE was all the better for the fact set able
Ran upstairs to get 1st
Got a C but that was a pleasant surprise.

~~Junior~~ College
1991-1995
learned that maths was supposed to be fun, that maths is all around us and is just about problem solving / puzzle solving.

Enjoyed the challenge but still find the maths difficult
Joining in GCSE tutoring with student age 41

e.g. 1/2 + 1/3 = 5/6
1/2 + 1/3 = 1/5
1/2 + 1/3 = 1

Born

COUNTING FINGERS

Toddler

Primary

CHEATING AT TESTS :(

Junior X-MAS

FAILED 'O' LEVEL MATHS

Secondary School

Hear + Speech therapy

TECH COLLEGE (3 years)

York Hospital

physio assistant

Couldn't get into nursing as no maths

English 'A' level + Biology

IQ (D/C) TEST FOR NURSING ENTRANCE ✓

Edinburgh

Lothian College of Health Studies

3 years diploma P2000

WORKED AS STAFF NURSE DID DEGREE PT @ Napier Uni (Pounds)

N Needs Nursing

1999

LEEDS

HEALTH PROMOTION + EDUCATION

↳ STATISTICS EXAM :(

Mandatory Medicines calculation level 2 / Gone away!

Regular ride related checking

Regular home life maths/skills

Pre

early exposure thru song/story's

R/F2 Age 4/5

2 + 1 = 3

numbers in talk (mum)

Y2

6+7 =

10-7 :

Y5

"Quick & Easy" questions

Y6

πr² Lx6 3.14

πD ½b×h

long multiplication

short division

+

−

Scottish P.M.

FRUSTRATING...

Y3 on

Y1

Y7

Felt ahead initially...

Mr Taylor = top banner

Y10/11

QUADRATIC EQUATIONS!

Y11 Miss Christopher

GCSE

Paper Round

Post office

Tea rooms | Washing up | Coop | Bagdale Hall

Till | cloking | + | +

confidently applying

Y12/13

Artsy fartsy...

LIT/LANG/RE/GS

D B ASE C

18+

1 Year Eng Degree

2 Years drop out

Aged 21 QTS (4 Years)

taught understanding AND method

confusing! not-convinced!

SKILLS TESTS

2005

Aged 26

TEACHING TO LEARN

see recording...!

x

Shit teachers + lack of contextual application = poor experience?!

PRIMARY

APPROX YR 2 Age 7

↓

I identified I was 'rubbish' at maths.

MIDDLE.

SECONDARY

Strikes...

CSE group ⇝ disruptive...

CSE grade 4.

no progress in maths.

BTec Sc + Health.

↓

Nursing.

RGN.....

WARD.

PIVOTAL POINT TO LEAVE

'INSULIN CALCULATION.

COMMUNITY.

1999

HV. BSc.

NURSE PRESCRIBER

↑

MSc in Public Health

UWE →.