



Department of Mathematics

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Principal Teacher of Mathematics





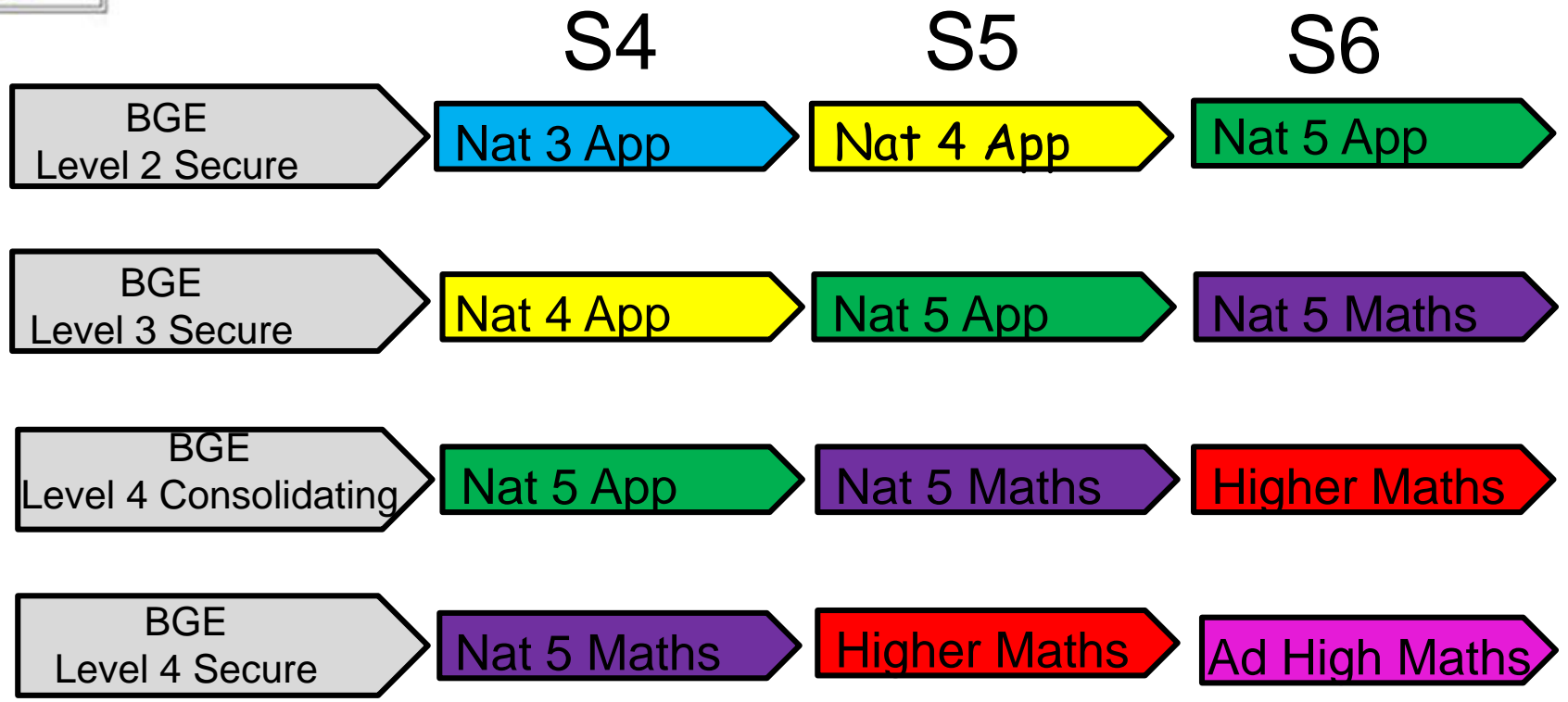
Department of Mathematics

- The transition from BGE to Senior Phase
- Pathways and the journey through Senior Phase
- Aspirations and Expectations





Transition from BGE to Senior Phase

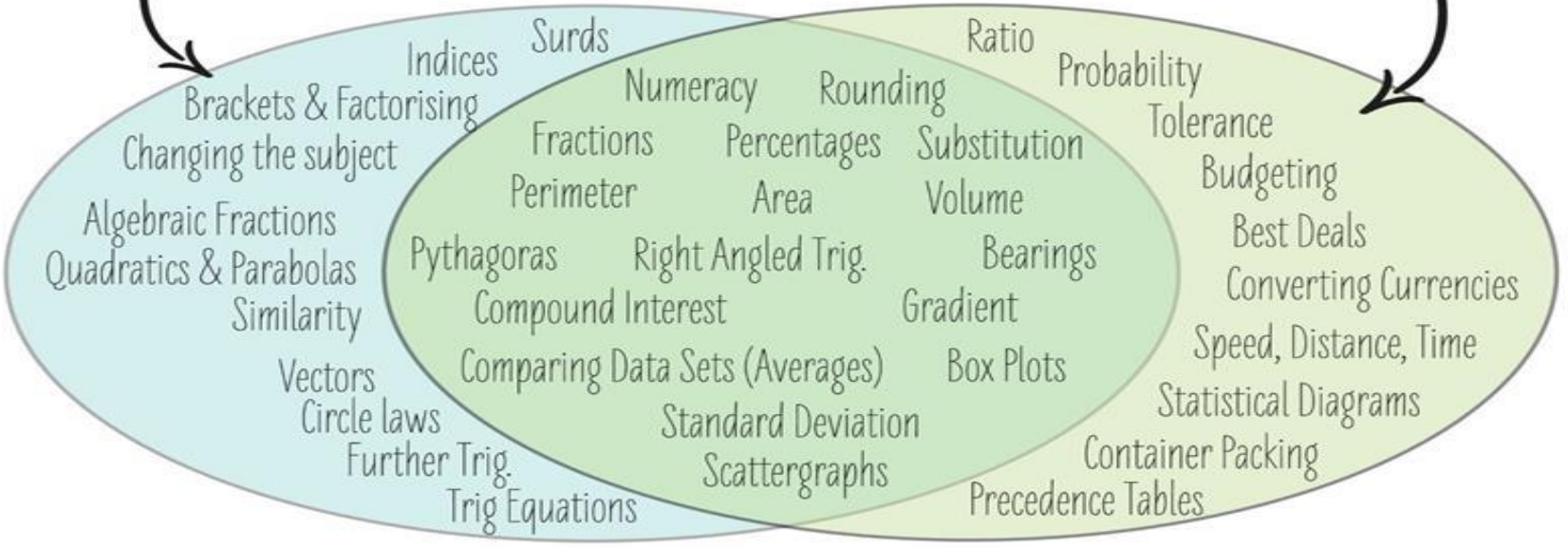


All pupils will also be given the opportunity to gain a Numeracy qualification providing added value to their overall Maths qualification.



Pathways in Mathematics

MATHS OR APPLICATIONS



WHAT'S THE DIFFERENCE?



Pathways in Mathematics

- N5 Applications of Maths is a highly respected qualification which will open up many career opportunities for you.
- The course explores the applications of mathematical techniques and skills in everyday situations, including financial matters, statistics, and measurement.
- This course is accepted for many university courses.



Pathways in Mathematics

- N5 Maths is a highly respected qualification which will open up many career opportunities for you.
- This is your more traditional maths course where you will study abstract maths. It is designed for those who want to go on and study maths at advanced levels.
- This course is compulsory for some university courses such as medicine and STEM subjects.



Aspirations

Numeracy

- Police

Nat 4 Applications

- Modern apprenticeships
- Trades
- Retail





Aspirations

National 5 Applications or Maths

- Initial teacher education (primary)
- Social work
- Finance
- Arts and humanities
- Nursing
- Sports science
- Film, theatre, drama
- Criminology





Aspirations

National 5 Maths only

- Computer science
- Gaming
- Science
- Engineering
- Medicine
- Business





Expectations

Every young person can achieve in Maths and has the potential to obtain a level 5 qualification by end of SP.

- On time and prepared
- Attendance
- Engaged
- Home learning
- Additional revision
- Seeking out support





Expectations

"Success is no accident. It is hard work, perseverance, learning, studying, sacrifice and most of all, love of what you are doing or learning to do."

Pele

