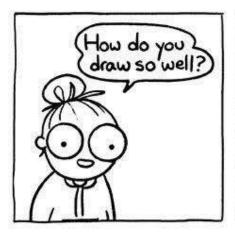
# Leaving Certificate Programs & Subject Option Choices

Transition Year Parents & Guardians
March 2018













O Sarah Andersen

### Leaving Certificate Programs

Leaving Certificate Established (LCE)

8

Leaving Certificate Established (LCE) with extra vocational program (LCVP)

Leaving Certificate Applied (LCA)

# Who does what in Newpark?

- LCA is a substantially different program to the LCE and the LCE + LCVP
- LCE = c70% (i.e. 100 pupils)
- LCE + LCVP = c18% (i.e. 25 pupils)
- LCA = c12% (i.e. 15 pupils)
- Choice depends on a) student's learning style, b) immediate plans after school

#### LCE

- Seven Subjects
- Compulsory Subjects: Mathematics English Irish
- Modern Language French or German
- Three Subject Options
- Subjects available at either Ordinary or Higher level
- Mathematics and Irish may also be available at Foundation level

# New Points Scale 2017 onwards

Higher Level Grade (%)	Points	Ordinary Level Grade (%)	Points
H1 (90-100)	100		
H2 (80<90)	88		
H3 (70<80)	77		
H4 (60<70)	66		
H5 (50<60)	56	O1 (90-100)	56
H6 (40<50)	46	O2 (80<90)	46
H7 (30<40)	37	O3 ((70<80)	37
H8 (0<30)	0	O4(60<70)	28
		O5 (50<60)	20
		O6 (40<50)	12
		O7 (30<40)	0
		O8 (0<30)	0

#### LCE + LCVP

- LCVP can best be described as the LCE plus an extra subject.
- This extra subject is called the 'Link Modules'
- The idea of LCVP is to combine LCE academic study with an extra course which is focused on enterprise and preparation for work and for students to learn more about the vocational dimensions of their option subjects
- Link Modules = one double period per week (during LCE Life-skills block)

#### Link Modules

Activity based units of study designed to help students make connections between:

- 1. school and community
- 2. study and future career
- 3. enterprise and the business of making a living

#### Link Modules

- 1. Preparation for Work
  - Career Research
  - Knowledge and Skills to find Work

- 2. Enterprise Education
  - Investigate Local Enterprises
  - Set up an Enterprise Project

# Entry requirements for LCVP

 Minimum of five Leaving Certificate subjects (just like LCE)

To include a Continental Language

 Two subjects must be from a list of Vocational Subject Groupings (see handout or google LCVP VSG)

The Link Modules

# Vocational Subject Groupings Specialist Subject Groups

- 1. Construction Studies or Engineering or Technical Drawing (any two)
- 2. Physics and Construction Studies or Engineering
- 3. Agricultural Science and Construction Studies or Engineering
- 4. Agricultural Science and Chemistry or Physics or Physics & Chemistry (combined subject)
- Home Economics and Agricultural Science or Biology
- 6. Home Economics and Art
- 7. Accounting or Business or Economics (any two)
- 8. Physics and Chemistry
- 9. Biology and Agricultural Science
- 10. Biology and Chemistry or Physics or Physics & Chemistry (combined)

# Vocational Subject Groupings Service Groupings

- 11. Engineering and Business or Accounting or Economics
- 12. Construction Studies and Business or Accounting or Economics
- 13. Home Economics and Business or Accounting or Economics
- 14. Agricultural Science and Business or Accounting or Economics
- 15. Art and Business or Accounting or Economics
- 16. Music and Business or Accounting or Economics

#### Link Modules assessment

- Written Examination June of LC year 40% of marks
- Portfolio, completed over the two years 60% of marks e.g. C.V.

Career Investigation
Enterprise/Action Plan
Recorded Interview

Percent Obtained	Grade	Points
80-100	Distinction	66 (H4)
65-79	Merit	46 (H6 or O2)
50-64	Pass	28 (O4)

#### Who takes LCE + LCVP?

- I like the sound of it: I think I'm an enterprising person and I'd consider self employment in the future
- I think I'll need high points for the course I'm interested in, but I'm taking one or more subjects at ordinary level
- I'm exempt from Irish and/or a modern language and that leaves me with just 6 (or 5) subjects
- I really will consider <u>anything</u> to get me out of Norton's Life-skills classes in 5<sup>th</sup> & 6<sup>th</sup> year...

#### LCA

- Completely different program to LCE and LCVP
- Designed to facilitate students who are more practically or vocational orientated
- Applied as opposed to theoretical so LCA allows students to apply their learning and experiences to practical educational tasks at school, in the workplace and in the community
- 4 work experiences done over 2 years

#### LCA curriculum = 3 strands

### Vocational Preparation

English & Communication, Job search, Work Experience, Community Work, Enterprise

#### Vocational Education

Mathematical Applications, <u>ICT</u>, and 2 subjects from career related areas such as: Engineering, Hotel, Catering & Tourism, Active Leisure Studies, Childcare, Craft & Design

#### General Education

Gaeilge, Modern language (Spanish), Leisure & Recreation, Social Education, Electives (Four over two years choices to date include Hairdressing & Beauty, Music, Horticulture/Agriculture, Science and Childcare)

#### LCA - Assessment

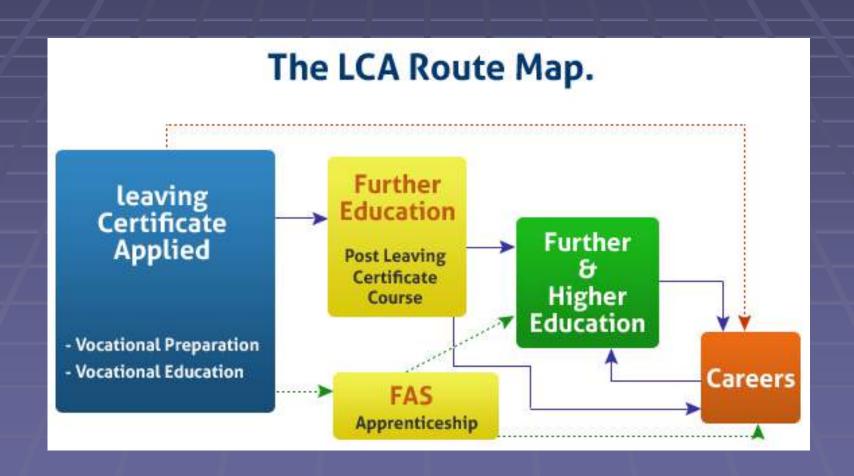
- 30% marks awarded for key assignments and attendance
- 35% marks awarded for 7 student tasks (completed over the 2 years)
- 35% marks awarded for exams at end of the second year
- So two thirds of your LC done before June 2020!

#### Who takes LCA?

- I'm more practical than academic
- I learn better through doing than studying (Think Jamie Oliver, Richard Branson...)
- Continuous assessment will suit me better than terminal exams
- Higher Education isn't a priority for me right after school. I'd prefer first to do a FE course, a traineeship/apprenticeship or go to work (and maybe go to Higher Education later).

Students sometimes *encouraged to consider*, but never told... For more information contact Janine Brennan or Eoin/Jenny.

# LCA Progression



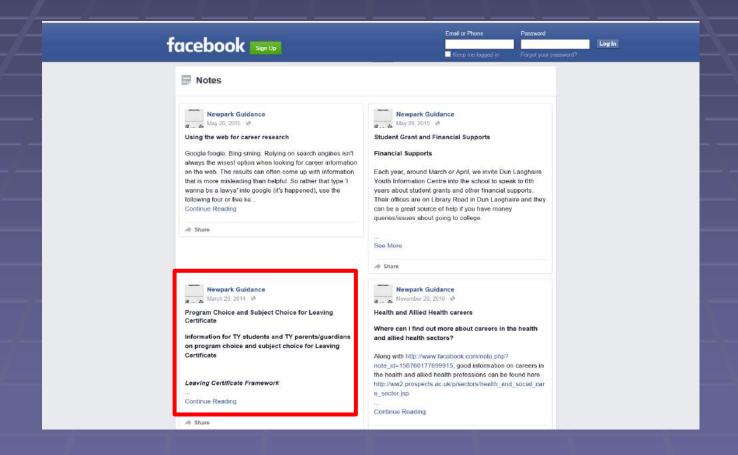
## Information on Subject Choice

- Students
   Guidance Counsellors
   Option subject teachers
   Careers Education Module in Lifeskills
   TY Lecture x 2
- Parents/Guardians
   Information Evenings (PowerPoints available online)
   Overview of Program & Subject Choice available on facebook.com/newparkguidance

# facebook/newparkguidance



# Program Choice and Subject Choice for Leaving Certificate



#### Subject Choice for LCE & LCE (LCVP)

- Irish, English, Mathematics
- French (or European Section) or German

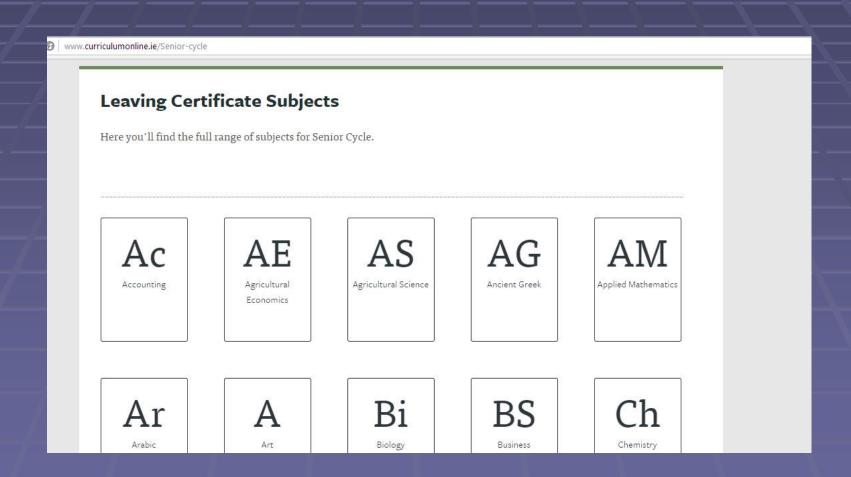
#### 3 from the following 17 option subjects\*

- Physics, Biology, Chemistry
- Construction Studies, Engineering, Design & Communication Graphics
- Accounting, Economics, Business Studies
- Home Economics
- Music, Art
- History, Geography, RE, Politics and Society, Physical Education
- \* Please be aware that some options may not be available for the 2018-2020 group
- Everyone does Physical Education & Life-skills

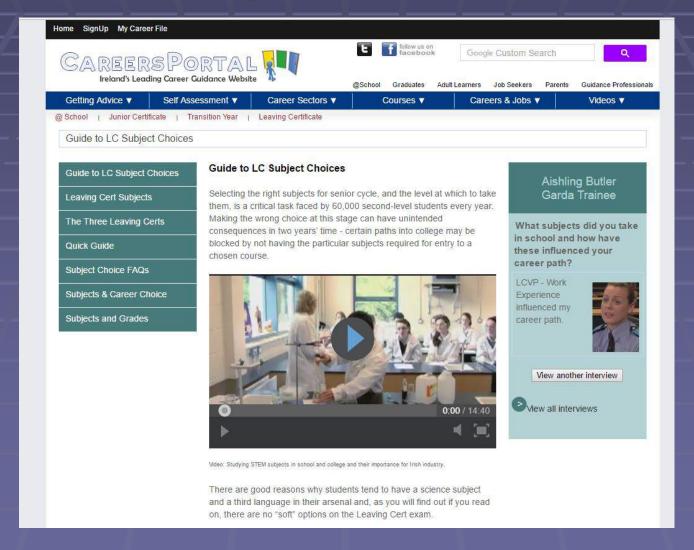
#### How do I choose? The bottom line...

- What subjects am I most interested in?
- What subjects am I likely to be best at?
   (JC results may assist, and perhaps TY, but motivation and work rate in senior cycle...)
- What subjects will I need for course entry requirements? (What's essential, what's desirable?)
  - \*\* Detailed subject information available at <a href="https://www.curriculumonline.ie">www.curriculumonline.ie</a> Search 'curriculum online + senior cycle subjects' <a href="https://www.careersportal.ie">www.careersportal.ie</a> Search 'careersportal + subject choice'

# Search for 'curriculum online +senior cycle'



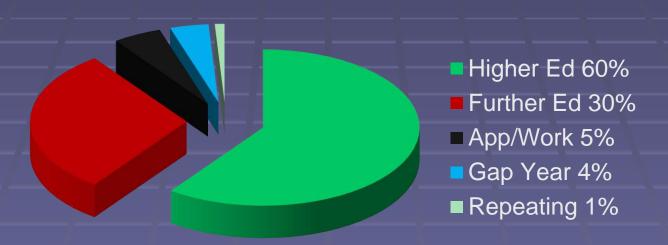
# Search for 'careersportal + subject choice'



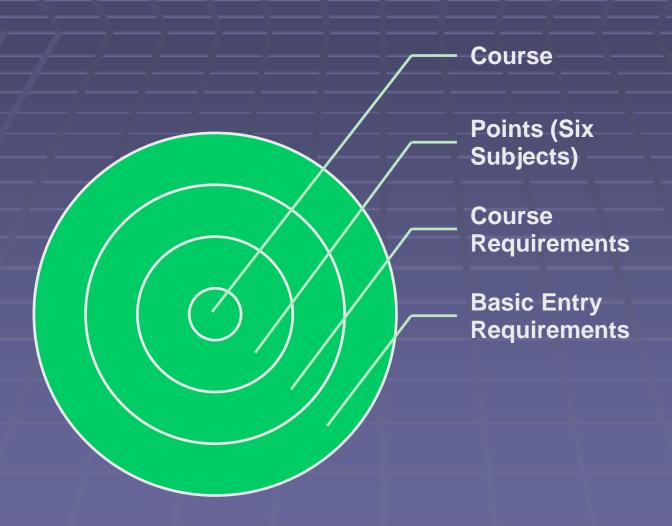
#### Four options after school



#### Where do Newpark students go?



# Higher Education



# **Entry Process to HE (CAO)**

Minimum Entry Requirements (Matriculation Requirements)

Level 8 (Honours Degree/4 year) courses = 2H5 + 4O6 (or H7), to include (NUI) English, Irish and a modern European language

Level 7/6 (Ordinary Degree/Higher Certificate, 3/2 year) courses = 5 O6 (or H7), to include English or Irish and Maths

- Course Requirements (some examples)
   Engineering (Universities & Level 8 in most ITs) H4 Maths
   Nursing O6 Science
   Journalism (DIT) H4 English
   Creative Digital Media (ITT) H5 English
- Points
- Interview Aptitude Test Portfolio Performance Test

# Examples of Essential Subjects

- H4 in Irish for Primary Education (English and Maths O4/H7)
- Two lab science subjects for Trinity College physio, medicine, pharmacy or dental science
- H4 in English for English, Media & Cultural Studies in IADT

See <u>www.qualifax.ie</u> for a summary of essential subjects

# Examples of Desirable Subjects

Art

- ✓ Not essential for entry to Art College
- ✓ Preparation of a portfolio would be difficult without an Art teacher

- Business
- ✓ Business subjects not essential for entry into any Business course but one or more do provide an excellent foundation

## www.qualifax.ie

- Subject choice help
- Lists requirements for each course in the CAO system
- Clear and transparent
- Compare requirements for similar courses in different institutions

Skip to content

Print this page 👨



#### You are not signed in

Create new account | Sign In

Qualifax Website...

Search this site



Home Students

Students

Career Events

Course Finder

DARE and HEAR

How to use Qualifax

Support and Advice

Useful Tools

Choosing a Career

Adult learners

**Guidance professionals** 

Parents / Family

News

NFQ

Bookmark

My Account

Ť

You are here: Home > Students

In this section ....

Are you looking for the widest range of education and training programmes?

Are you considering further

or higher education and training? Unsure which subjects to take?

I am looking for information on one of these areas ...

- Accommodation
- Careers
- Career Events
- Courses in Ireland
- Courses outside Ireland
- Coming to Ireland to Work or Study
- Disability
- FAS
- FETAC (QQI)
- Glossary of Terms
- Grants
- HELS (Higher Education Links Scheme)
- How to Use Qualifax



International Students

View My Tagged Courses

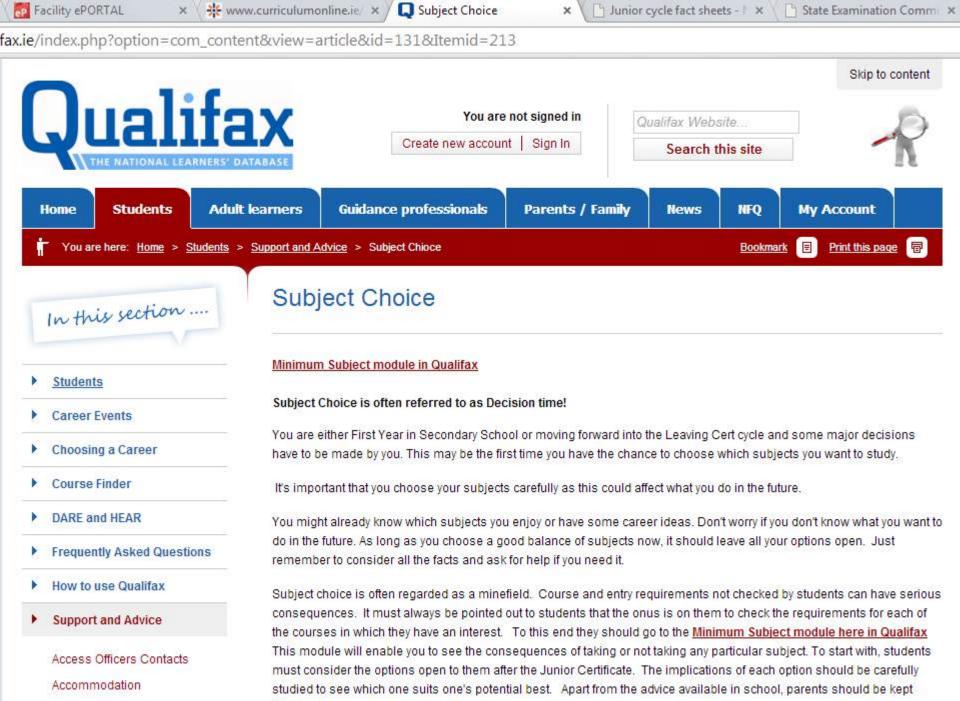
Subject Choice

Where are the jobs?



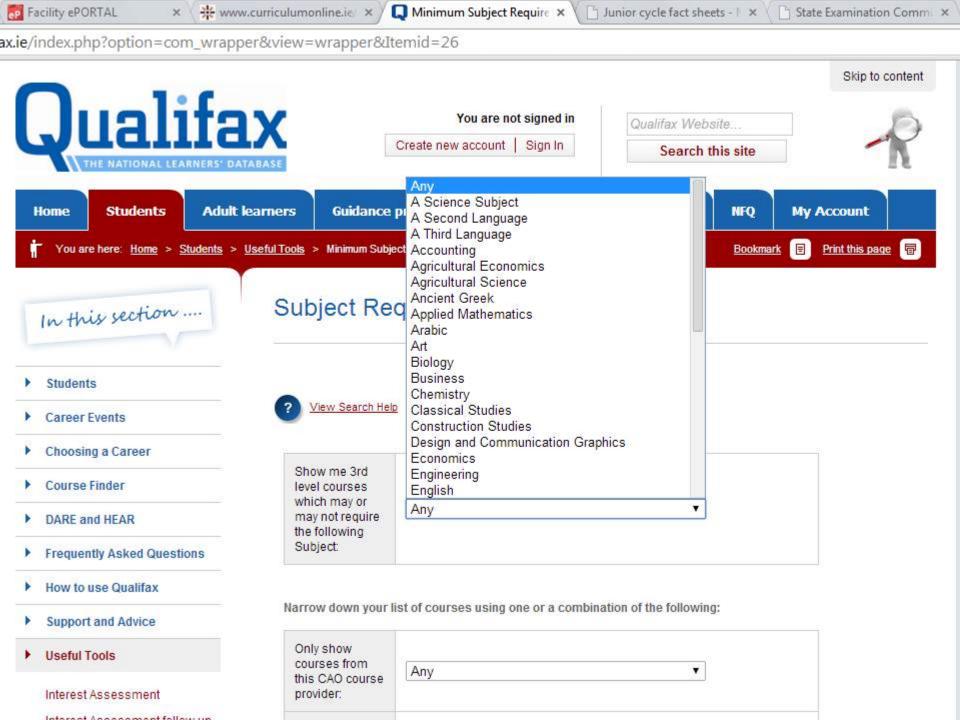
Frequently Asked Questions





om content&view=article&id=192&Itemid=13.

informed.



DARE and HEAR	Search Criteria: Subject Design and Communication Graphics. (Might need subject).			
Frequently Asked Questions	Showing 1 to 37 of 37 results			
How to use Qualifax	Code	Course	Course Provider	
Support and Advice	GC489	Architecture - Interior Architecture	Griffith College Dublin	
Useful Tools	LM082	Construction Management & Engineering	University of Limerick	
Interest Assessment	LM119	Design & Manufacture	University of Limerick	
Interest Assessment follow up  Minimum Subject Requirements	GA980	Design & Technology Education - Letterfrack Campus - Second Level Teaching	Galway-Mayo IT - Galway	
Points Calculator	LM080	Electronics	University of Limerick	
Points Information from CAO UCAS Points Information	LM087	Energy	University of Limerick	
	LM077	Engineering - Aeronautical Engineering	University of Limerick	
	LM071	Engineering - Biomedical Engineering	University of Limerick	
	LM115	Engineering - Chemical & Biochemical Engineering	University of Limerick	
	LM085	Engineering - Civil Engineering	University of Limerick	
	DT025	Engineering - Common First Year	<u>Dublin Institute of Technology</u>	
	LM118	Engineering - Electronic & Computer Engineering	University of Limerick	
	DT023	Engineering - Manufacturing & Design Engineering	<u>Dublin Institute of Technology</u>	
	1.8072	Facilities West Strategies	The first term of the care.	

x.ie/index.php?option=com\_wrapper&view=wrapper&Itemid=26

#### In this section ....

- Students
- Career Events
- Choosing a Career
- Course Finder
- DARE and HEAR
- Frequently Asked Questions
- How to use Qualifax
- Support and Advice
- **Useful Tools**

Interest Assessment follow up

Interest Assessment

Minimum Subject Requirements

Points Calculator

Points Information from CAO

UCAS Points Information

#### Search Courses Results

#### **New Search**

All courses referred to in this section are Third Level CAO entry. The Course Data in this section is for the CAO entry in 2012.

Click on the Course to get details about that course. Click on the Course Provider to get details about that course provider.

Search Criteria: Subject Chemistry. (Definitely need subject).

Showing 1 to 7 of 7 results

Code	Course	Course Provider	
CK702	<u>Dentistry</u>	University College Cork	
DT223	Human Nutrition & Dietetics	utrition & Dietetics Dublin Institute of Technology	
CK701	Medicine - Undergraduate Entry	University College Cork	
TR072	<u>Pharmacy</u>	Trinity College Dublin	
CK703	Pharmacy	University College Cork	
DT225	Public Health Nutrition	<u>Dublin Institute of Technology</u>	
DN300	Veterinary Medicine - Undergraduate Entry	University College Dublin	

#### Process

Information – March 13 and March 20

Poll – Monday April 9, for return Friday
 April 13

Final subject choice – late April

## 2016 Options (Current 6th years)

French German European Section  Biology Biology Biology Politics & Geography Society Music Business Art Engineering Chemistry DCG  Biology Politics & Society Art Ceography French Geography Footion Footiety Art Construction Economics	Language Option	Option A	Option B	Option C
»FN	German European Section	Geography Politics & Society Business Art Chemistry	Biology Geography Music History Engineering	Politics & Society Art Physics Construction

## 2017 Options (Current 5<sup>th</sup> years)

Language	Option A	Option B	Option C
Option			
	Biology	Biology	Biology
French	Geography	Geography	Biology
German	Accounting	DCG	Geography
European	Construction	Physics	Economics
Section	Politics	Art	Art
	Home Econ	History	Politics
	RE	Music	Engineering
			Chemistry

# Subjects

#### **Everyone takes**

- Maths
- English
- Irish
- French or German

# Undecided? We recommend

- Consider 1 Science
- Two more subjects taking into account your strengths, interests and third level course requirements

#### Some Useful Web Addresses

- www.qualifax.ie
  - <u>www.cao.ie</u>

- <u>www.curriculumonline.ie</u>
- <u>www.newparkschool.ie/guidance</u>

# Some Myths

- 'It's bound to help me if my best mate is doing the same options'
- 'But isn't History (Music, Physics, what <u>ever</u>) a very <u>hard</u> subject?'
- 'I've heard from my sister's boyfriend that it's easier to get an A in Accountancy than it is in Art'

# Thank you!

Questions, queries? To get in touch...

- <u>eoin.norton@newparkschool.ie</u>
- jenny.crampton@newparkschool.ie

**1** 01 288 3724