

Parent Seminar





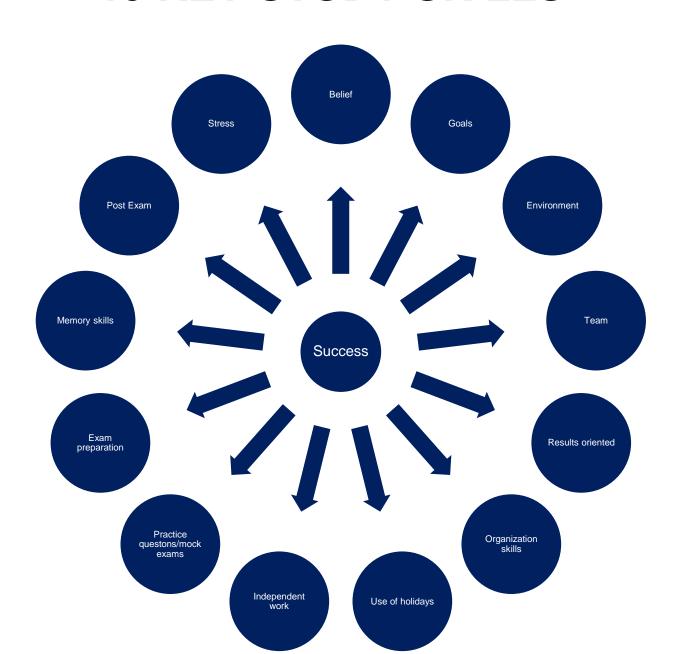
ELEVATE EDUCATION – WHO ARE WE?

- Created in 2001
- Why did the top students get top results?
- Surveyed and interviewed the top 2000 students in the UK and AUS from 2001 – 2004;
- top 500 students every year after in 4 countries
- Round 1: Quantitative data
- Round 2: Qualitative research
- 13 key study habits



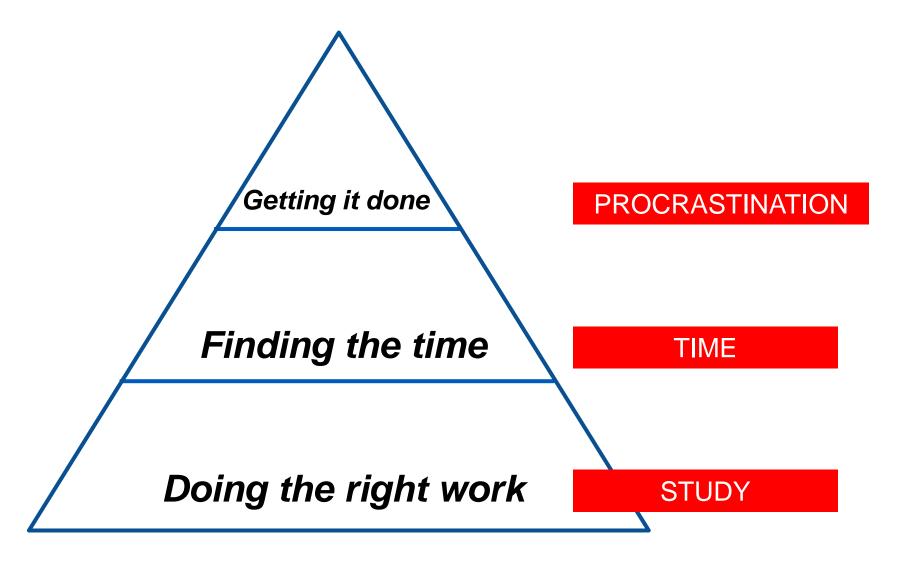
13 KEY STUDY SKILLS







3 FACTORS OF SUCCESS





PART 1: WHAT WORK SHOULD YOUR CHILD DO

- 95% of students just do homework or prep
 - Gives a foundation, <u>BUT</u>
 - You don't stand out
- Other 5% do 3 types of work...

USING THE SPECIFICATION



- 1. Make notes on key bullet points
 - "Students should be able to..."
- 2. Tick them off
- 3. Cross-check notes with Specification
- **4. Examination Board website** (AQA, OCR, Edexcel etc.)
 - Practice Papers/Past exams
 - Examiner's Report/Marking Schemes
 - Advice for sections

EDEXCEL BIOLOGY SPECIFICATION



Students should:

1.1 Carbohydrates

Know the difference between monosaccharides, disaccharides and polysaccharides.



ii Know the structure of the hexose glucose (alpha and beta) and the pentose ribose.



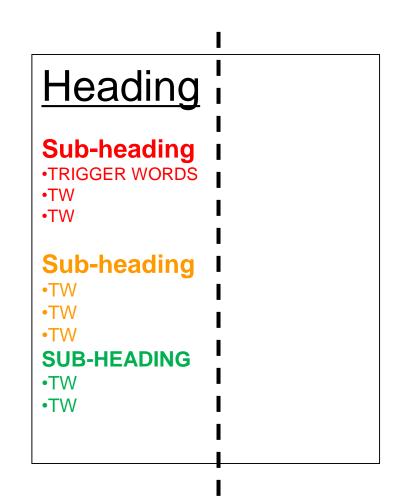
- Understand how monosaccharides (glucose, fructose, galactose) join to form disaccharides (sucrose, lactose and maltose) and polysaccharides (starch formed from amylose and amylopectin; glycogen) through condensation reactions forming glycosidic bonds, and how these can be split through hydrolysis reactions.
- iv Understand how the structure of glucose, starch, glycogen and cellulose relates to their function.





NOTE TAKING AS REVISION

- Use trigger words
- Use a colour coding system to increase memory
- Notes DO NOT equal marks.
- Application > Memory



Technology & Resources











memrise





idictaphone





Whiteboards

PRACTICE PAPERS

- 1. Spend at least 2 week on past papers
- 2. Open book and open time
- 3. Closed book and open time
- 4.Exam conditions situational learning
- 5.REVIEW!



PART 2: FINDING THE TIME TO DO THE WORK



TIME MANAGEMENT

- Encourage the consistent use of a weekly planner
- Different from a study timetable
 - Prioritise extra-curricular activities
 - Fit study around the fun stuff
 - > Focus on tasks, not time
- Benefits for both students and parents
- Use a whiteboard, google calenders or an excel spreadsheet.

Elevate Term Timetable

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
3 pm					
4 pm					
5 pm					
6 pm					
7 pm					
8 pm					
9 pm					
10 pm					
11 pm					

	SATURDAY	SUNDAY
9 am		
10 am		
11 am		
12 pm		
1 pm		
2 pm		
3 pm		
4 pm		
5 pm		
6 pm		
7 pm		
8 pm		
9 pm		
10 pm		
11 pm		





PART 3: GETTING THE WORK DONE

BEATING PROCRASTINATION



Too much work

- Break work down
- Write a list

I don't like it

- Study groups
- Incentive system

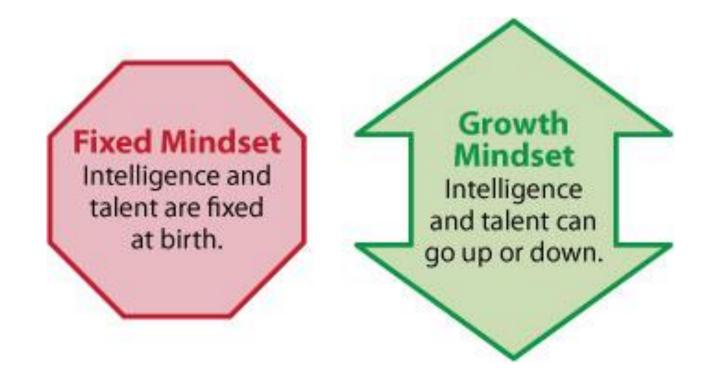
No motivation

Set clear and compelling goals



IMPORTANCE OF GOAL SETTING

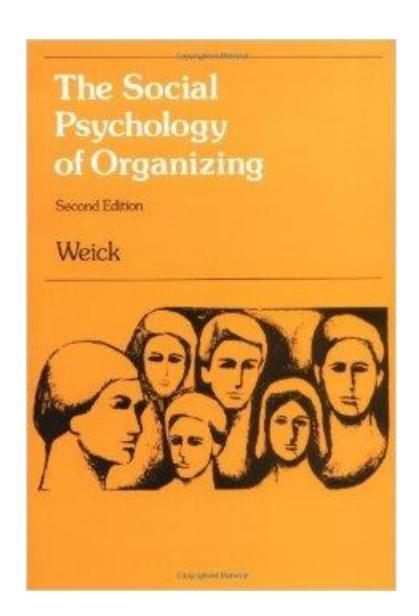
- Carol Dweck 'Growth Mindset'
- Focuses efforts and generates motivation
- Requires personal attachment





IMPORTANCE OF GOAL SETTING

- Karl Weick 'Small wins'
- Be micro-ambitious







- Music has been shown to increase productivity with manual tasks.
- HOWEVER, music with lyrics have a negative

impact on your child's learni

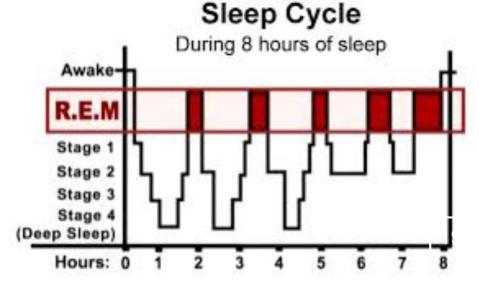
- Best sound to listen to:
 - > 'White noise'



SLEEP AND TECHNOLOGY



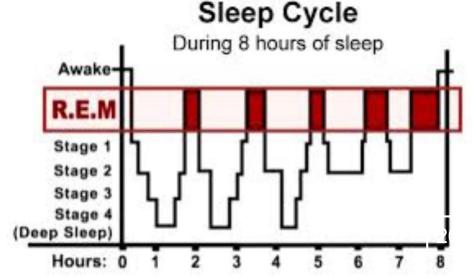
- 8.5 hours sleep what are the benefits?
 - More time in REM Sleep
- Avoid technology before bed
 - Download F.lux
- Managing technological distractions
 - Self Control
 - Focus Me
 - Cold Turkey



SLEEP AND TECHNOLOGY



- 8.5 hours sleep what are the benefits?
 - More time in REM Sleep
- Avoid technology before bed
 - Download F.lux
- Managing technological distractions
 - Self Control
 - Focus Me
 - Cold Turkey



WHERE TO FROM HERE?



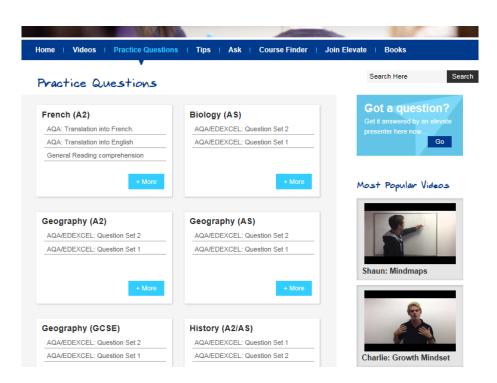
- Seminar workbooks
- Teacher Implementation Kit + Student Activity Kit
- Twitter @elevateed
- Student/Teacher/Parent Website
 - www.elevateeducation.com





www.elevateeducation.com

- The Science of Student Success
- Free practice questions across 12+ subjects
- Ask a question
- Videos from past top students



UN = elevate PW = pacco





Specific Note Making Techniques Sleep **Motivation & Goal Setting** Study Environments/Facebook/TV/Music Time Management Getting non-required work done **Study Groups Memory Techniques** Handling the exam room