



# Senior Cycle Redevelopment Planning for Change

## Programme Support

Professional Learning Booklet  
2025-2026



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## Introduction

Throughout the PLE, we will use the following icons to support engagement in the day:



Individual Activity



Pair Activity



Group Activity



Click to View



Pedagogical Strategy



Writing Activity



Video Clip



Digital Strategy



Feedback

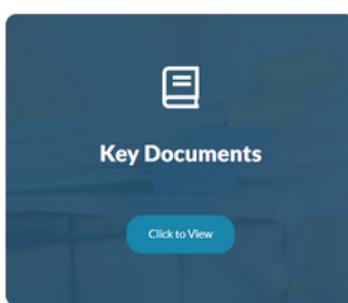
## Programme Support Resources

<https://oide.ie/post-primary/home/programmes-support/senior-cycle/professional-learning-materials/>



News & Updates

Click to View



Key Documents

Click to View



Professional Learning Materials

Click to View





## PLE Intentions



To develop a shared understanding of the purpose of senior cycle education and reflect on our role in shaping curriculum change.

To explore student engagement and how we can effectively engage students in the action verbs of redeveloped specifications and with senior cycle key competencies.

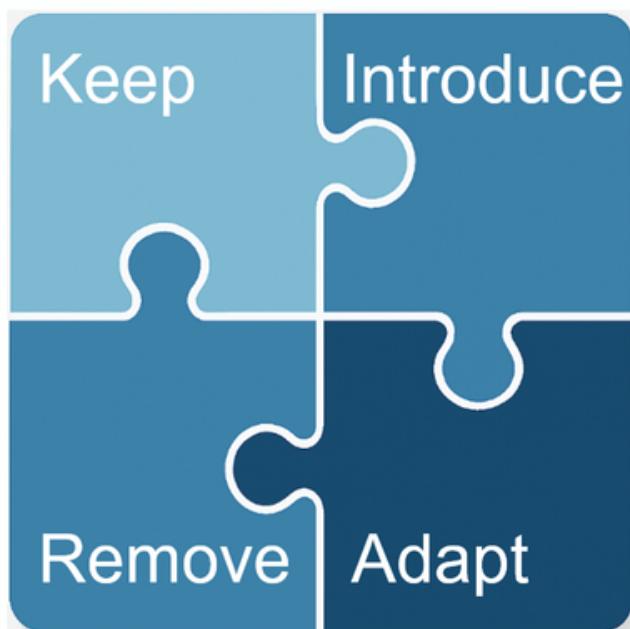
To consider a whole school approach to supporting student engagement in effective learning experiences.

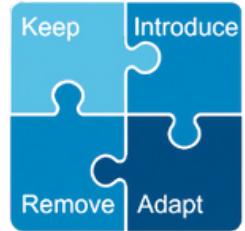
## Reflection Tool

Throughout our PLE, we will use the following reflection tool to track our thinking:

Make a note of anything that you could:

- Keep
- Introduce
- Remove
- Adapt





## Reflecting on Session 1:

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## Reflecting on Session 2:

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## Reflecting on Session 3:

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## Key Documents

To access redeveloped senior cycle subjects and AAC guidelines visit:

curaclam ar líne  
curriculum online

Early Childhood ▾ Primary ▾ Junior Cycle ▾ Senior Cycle ▾

Search for...



Welcome to curriculumonline

Here you will find all curriculum documentation and supporting material for the Irish curriculum for children from the ages 1-6 (Aistear), pupils from the ages 5-12 (primary), students from the ages 12-15 (junior cycle) and the ages 16-18 (senior cycle).

An Roinn Oideachais  
aigis Oige  
Department of Education  
and Youth

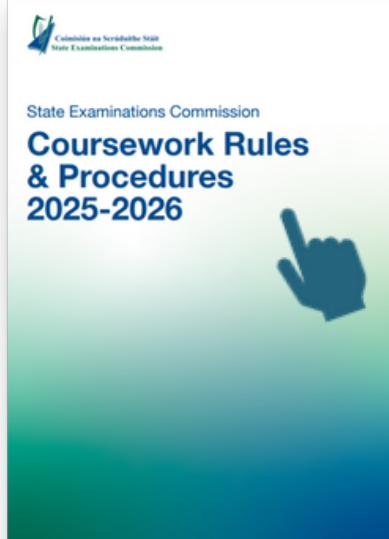
Guidance on  
Artificial Intelligence  
in Schools

Version 1  
October 2025



Coláiste na Scríobhla Stáit  
State Examinations Commission

State Examinations Commission  
**Coursework Rules & Procedures 2025-2026**



A Padlet has been created  
with key documents

Senior Cycle Redevelopment- Planning for change

Tranche 1 subjects

Oide 6 days ago **Biology**  
Curriculum Specification for Leaving Certificate Biology

Tranche 2 subjects

Oide 6 days ago **Construction Technology**  
Curriculum Specification for Leaving Certificate Construction Technology

Assessment guidelines

Oide 6 days ago **AAC Guidelines for Biology**  
Guidelines to support the Biology in Practice Investigation Leaving Certificate Biology

Senior cycle key competencies

Oide 6 days ago **Key competencies in senior cycle**  
Key competencies in senior cycle

Other useful documents

Oide 6 days ago **State Examinations Commission Coursework Rules & Procedures 2025-2026**  
examinations.ie

Oide 6 days ago **Guidance on AI in schools**  
ncca.ie






## Acceptable Use Policy (AUP)



## Developing your School Acceptable Use Policy

An Acceptable Use Policy is an important document which addresses all **rights, privileges, responsibilities and sanctions** associated with the use of the internet and digital technologies within the school, including online and offline usage.

[AUP Generator →](#)



### Using the AUP Generator Tool



### Preview the AUP Generator Tool



### AUP Guidelines



Information and guidance on developing an AUP for your school is available in the Webwise AUP Guidelines document.

[Download the AUP Guidelines](#)





## Purpose of Education

Think about what you believe is the purpose of education for your students in this educational phase?



Student Competencies  
in a Redeveloped Senior Cycle

Carol McGuinness  
Queen's University Belfast  
[c.mcguinness@qub.ac.uk](mailto:c.mcguinness@qub.ac.uk)

April 2023



...analyses of 21st century challenges have led to a re-appraisal of what students need to learn in school to support them in the lives they are currently experiencing, as well as to prepare them for more uncertain future lives...

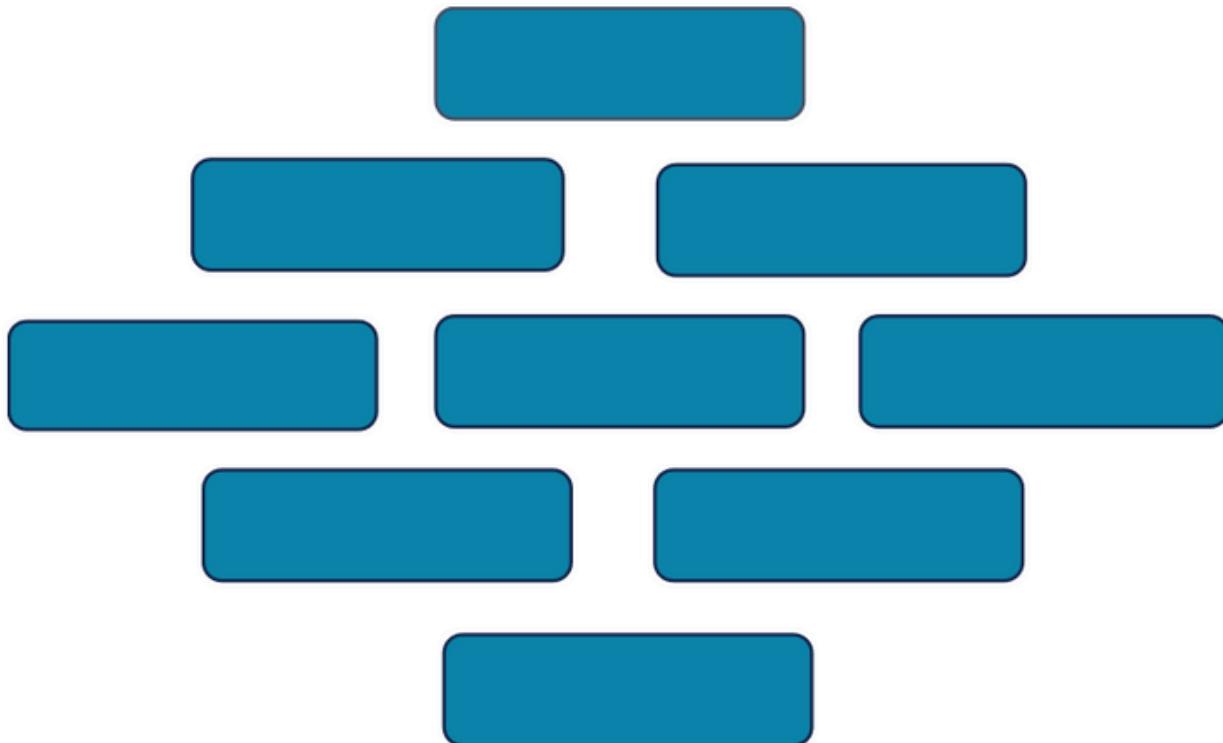


McGuinness, C (2023) Student Competencies in a Redeveloped Senior Cycle. p7



## Diamond 9 Activity

- Record 12 words/phrases that illustrate the purpose of education for your students.
- Reduce the 12 words/phrases to 9.
- Rank the 9 responses into a diamond 9 placing the most important one at the top.
- Share the top three from the diamond 9.



Your group's top three words or phrases:



## Copi and Paste Video



Created by Daniel Martínez Lara and Rafa Cano Méndez

What moments have impacted on you?

How do they link to the purpose of education?



## What do We Want for our Students?

Having completed the diamond nine activity and having reflected on the video, Copi and Paste, consider the following questions:

What do your students need to develop so they thrive now and into the future?

What opportunities are there in your classroom to make this happen?



## How are you embracing change?



Source: Carol S. Dweck, PhD, Mindset, The New Psychology of Success



**Change feels difficult:** Start small. You don't have to try everything at once. Treat early attempts as practice, not failure.

**You engage with change, even when it's challenging:**  
Expect some discomfort, it's part of learning. Use feedback to adjust, not to judge yourself. Keep going, even if progress feels slow.

**You generally respond positively to change:**  
Stay open and curious. Be mindful that change can be uncomfortable for everyone. It is necessary for growth. Share what worked and what did not.



## Reflection on Change

What do you notice?

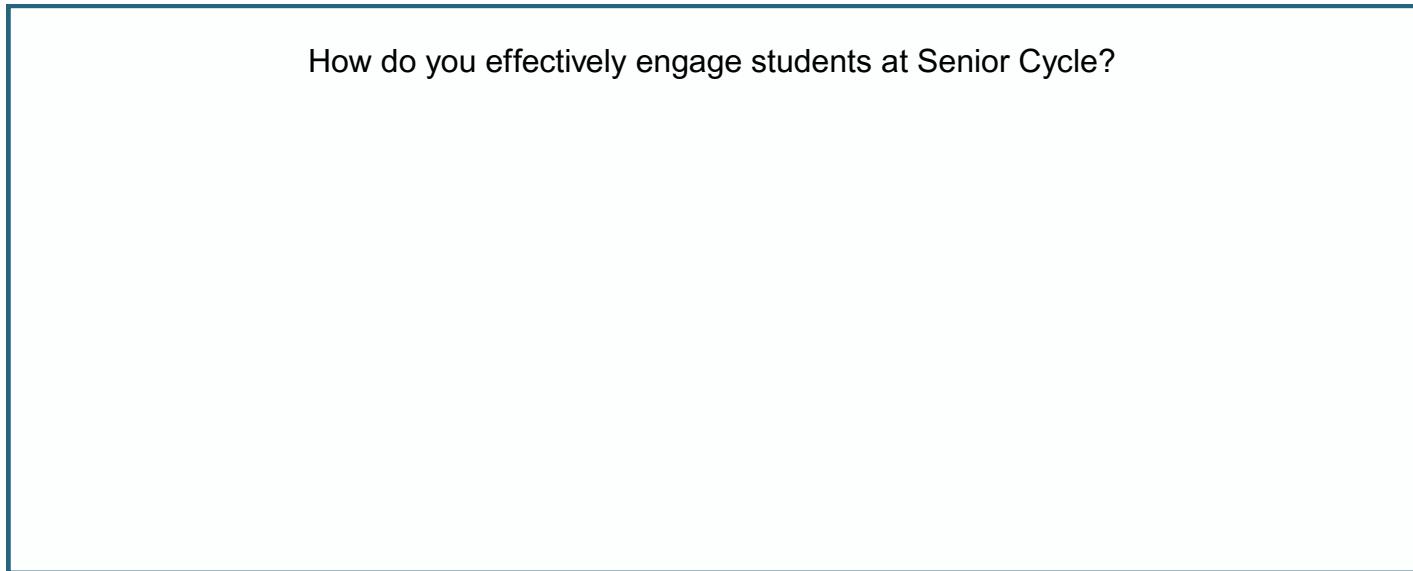
What surprised you?

What impact does this have on your practice?



## Student Engagement

How do you effectively engage students at Senior Cycle?



## Effective Student Engagement



### Spider Web Discussions



Students sit in a circle

Teacher sits outside the circle observing and mapping the conversation.

A discussion question or prompt is displayed for the students.



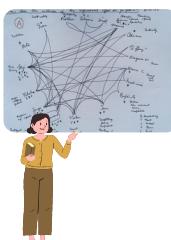
Collaboratively, students and teacher use the rubric to discuss feedback and reflect on the discussion.



A set duration of time is allocated for the discussion and a timer is displayed.



The discussion of the question/prompt commences for the duration of the allocated time. The teacher does not intervene.

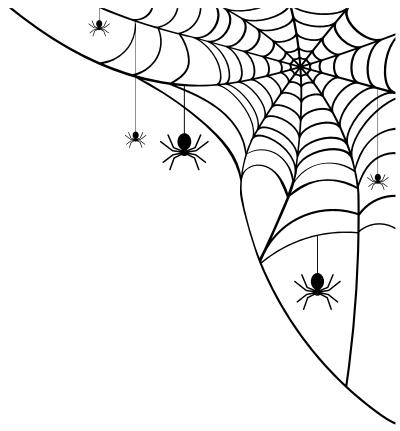


Teacher reveals the Spider Web diagram and highlights significant observations.

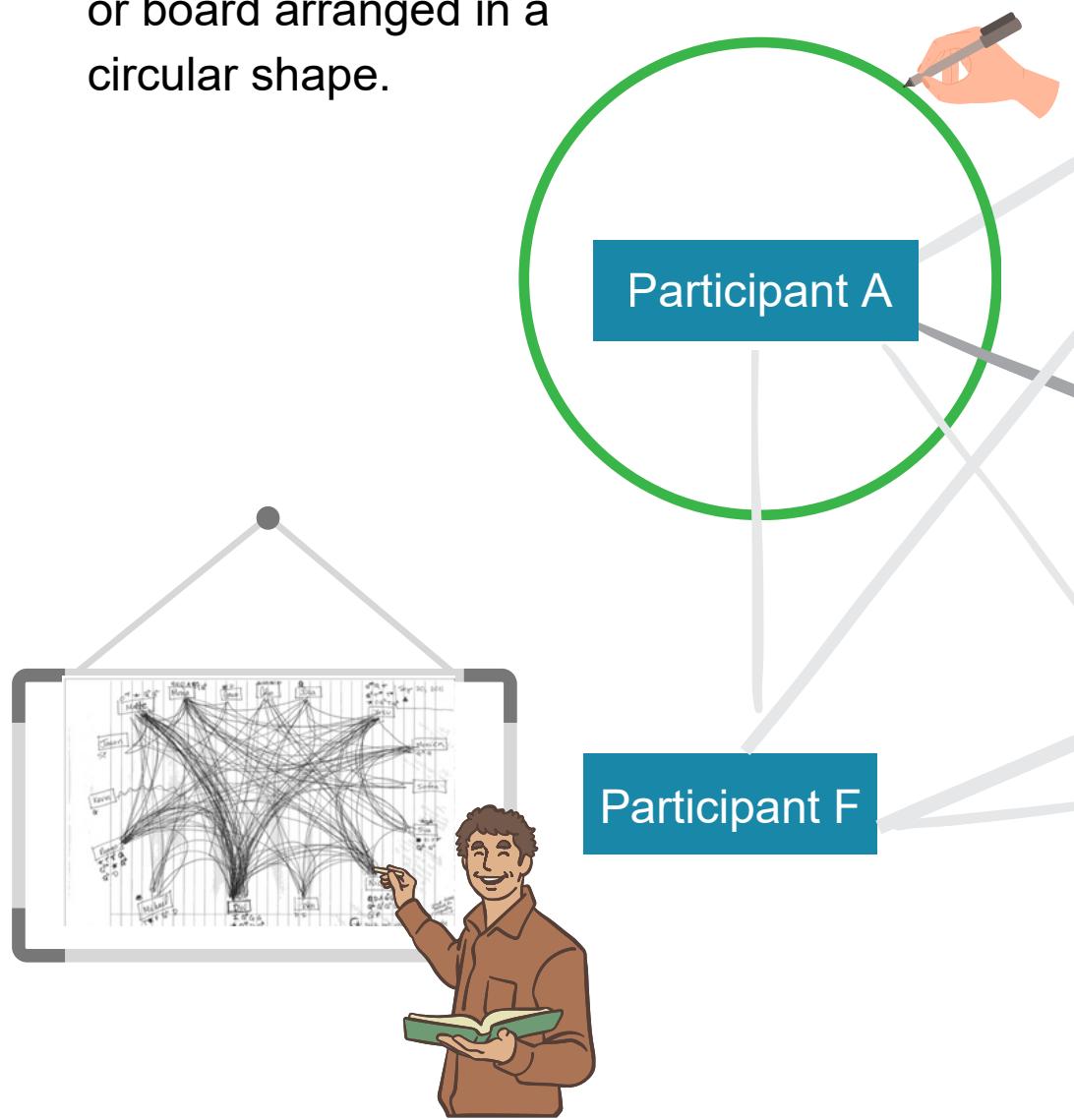
After the time is up, the teacher joins the circle and gives feedback on the discussion.



## Mapping the Spider Web Discussion



1) The teacher writes the names of the learners participating on a large page or board arranged in a circular shape.



6) Where heavy lines are visible after the discussion encourage students to reflect on the value of a democratic discussion process.

2) Once the first student begins speaking, the teacher circles that student's name, as an indication of who has started the discussion.



Participant B

Participant C

3) When the next student responds to the first student, the teacher draws a line from the first to the next and so on.

Participant D

Participant E

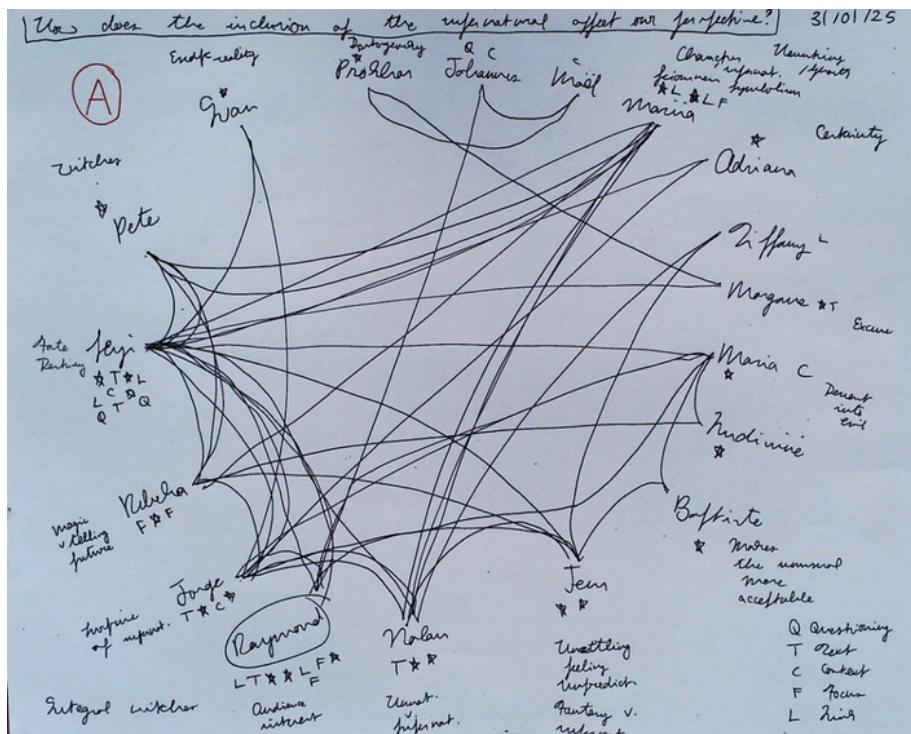
4) Mapping clear, relevant contributions, the teacher proceeds to draw the lines as the discussion develops.

5) The teacher can add codes beside student names to acknowledge the quality of contributions.



## Spiderweb Discussion

In the image below you will see how a teacher assessed a spider web discussion. It can offer a great moment of reflection for the teacher and their students. Again, this can be adapted to suit your own context.



## Labelling Student Contributions

The table below is a sample of coding that could be used in the Spiderweb Discussion. Again, it can be adapted to suit your context.

Code	Student Action
Q	Question posed
F	Follow on point
R	Reference made
A	Agreed with a point made
D	Disagreed with a point
L	Linking points back to the text



## Igniting Student Engagement



### Person A and B:

Describe a learner experience where your students were actively engaged in your Senior Cycle classroom.

### Observer:

What was the learner experience?

What sparked student engagement?

How did the learner experience engage all learners?



## Action Verbs in The Classroom

### Spider Web Discussions



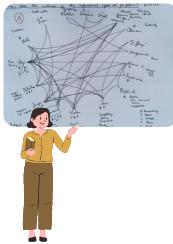
Students sit in a circle



Teacher sits outside the circle observing and mapping the conversation.



Collaboratively, students and teacher use the rubric to discuss feedback and reflect on the discussion.



Teacher reveals the Spider Web diagram and highlights significant observations.



After the time is up, the teacher joins the circle and gives feedback on the discussion.



A discussion question or prompt is displayed for the students.



A set duration of time is allocated for the discussion and a timer is displayed.



The discussion of the question/prompt commences for the duration of the allocated time. The teacher does not intervene.



What actions verbs could be activated in your chosen learner experience?

How could these action verbs be activated in your classroom?



## Worked example using Action Verbs

### Spiderweb Discussion

#### Action Verb(s)

Verb(s): Develop and Evaluate

Develop - Evolve an idea or concept for planned work

Evaluate - Collect and examine evidence to make judgement and appraisals; describe how evidence supports or does not support a judgement; identify the limitations of evidence in conclusions; make judgements about the ideas, solutions or methods.

(Curriculum Specification for Leaving Certificate English, p.28)

#### Description of the learner experience that activates the action verb(s):

Students sit in a spiderweb discussion circle to explore the question: “To what extent is Macbeth responsible for his downfall, and how do other forces (Lady Macbeth, the witches, ambition, fate) contribute?”

#### Develop:

- Using a Flipped Classroom approach, students prepare by annotating key passages at home (e.g. Macbeth’s soliloquies, Lady Macbeth’s persuasion) and arrive ready to link textual evidence to broader concepts such as responsibility, morality, or manipulation.
- Through Think–Pair–Share, each student first reflects individually, then pairs to discuss, before evolving their idea in the spiderweb discussion by building on a peer’s contribution.

#### Evaluate:

- Collect & Examine Evidence: In the spiderweb circle, students bring forward textual evidence and share it aloud. The teacher begins mapping contributions on the spiderweb chart.
- Peer-to-Peer Questioning: Students challenge and extend each other’s points, making judgements about which evidence most strongly supports or weakens the claim of Macbeth’s responsibility.
- Structured Debate Prompts: Students appraise different interpretations, weighing the strength of competing arguments. Prompts guide them to consider alternative readings and counterpoints.
- Spiderweb Chart as Final Component: The teacher reviews the completed spiderweb chart with the class, showing how ideas evolved, evidence was evaluated, and interpretations were connected. The chart becomes a visual record of collective reasoning, highlighting the interplay of the develop and evaluate action verbs.
- Reflection Question linked to the Key Competency *Thinking and Solving Problems* : “How did weighing different pieces of evidence and interpretations in our discussion help you make a more reasoned judgement about Macbeth’s responsibility for his downfall?”

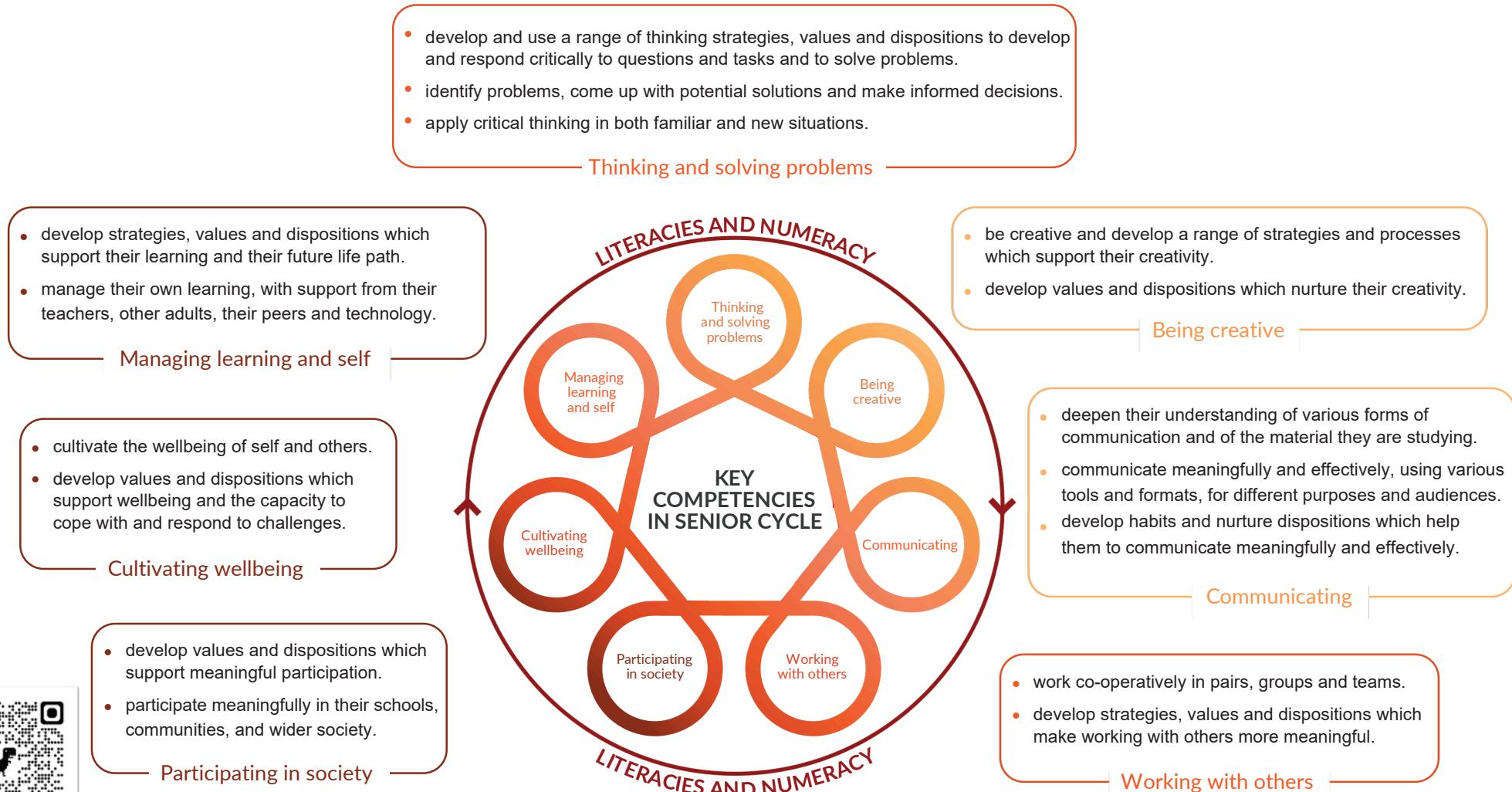


## Worked example continued

### How could the learner experience effectively engage your students?

- Active Preparation (Flipped Classroom): By annotating passages at home, students arrive ready with evidence, which builds confidence and ensures richer contributions. This preparation creates agency and accountability to the discussion.
- Inclusive Participation (Think–Pair–Share): The structure guarantees that every student has a voice. Individual reflection scaffolds thinking, pairing builds confidence, and sharing in the circle allows ideas to evolve collaboratively.
- Collaborative Critical Thinking (Spiderweb Circle): Students are not passive recipients of teacher input. They actively construct meaning together. Peer-to-peer questioning and structured debate prompts supports them to challenge assumptions, weigh evidence, and refine judgements.
- Visible Progress (Spiderweb Chart): The chart provides a tangible record of collective reasoning. Students can see how their contributions connect to others, which motivates participation and highlights the value of collaboration.
- Key Competency Link (Thinking and Solving Problems): The reflection question explicitly ties the activity to the Senior Cycle key competency by encouraging critical thinking. This supports students to recognise that they are developing transferable skills beyond literary analysis.

# KEY COMPETENCIES IN SENIOR CYCLE



For further resources

# KEY COMPETENCIES IN SENIOR CYCLE

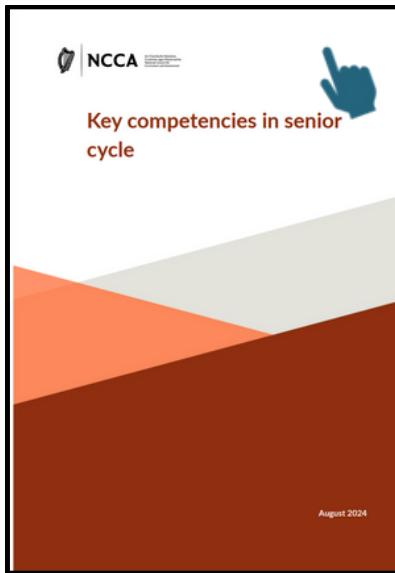


**NCCA**

An Chomhairle Náisiúnta  
Curáclam agus Meánsa  
National Council for  
Curriculum and Assessment



## Key Competency Gallery Walk Activity



Using one of the examples from the igniting student engagement activity:

How are the attributes of one of the learning outcomes from a key competency brought to life?



## Supporting Student Engagement in their Learning

Discuss how you might support students to engage in a task using the headings below.

Getting started	Sustaining and supporting the learning	Managing multiple activities	Giving feedback	Completion



1 What's most  
challenging  
about the  
process?

2. How should  
students  
record their  
progress?

3. How do you  
ensure  
deadlines  
are met?

4. How much  
research is  
too much?

Notes on shared experience

5. How do you  
encourage  
student  
reflection?

6. How do you  
deal with  
plagiarism?

7. When does  
correction  
become  
co-writing?

8. How do you  
maintain  
motivation  
throughout the  
process?

9. How can  
students  
research  
together?

10. Any other  
questions?



## The Role of Teacher

### Role of the teacher

The teacher has an important role to play in supporting and supervising student work on the Business Alive Investigative Study. Teaching and learning related to the additional assessment component should be integrated into ongoing classroom practice to maximise opportunities for students to achieve the learning outcomes of the specification and support the development of key competencies.

The release of the common brief by the SEC in term two of year one allows teachers to signpost the requirements and content of the brief from an early stage of learning in the subject. It will also facilitate teachers in planning for the integration of the AAC, as appropriate, into the natural flow of teaching and learning in the classroom.

Support may include:

- clarifying the requirements of the Business Alive Investigative Study brief
- helping students to understand how the brief issued by the State Examinations Commission for the Business Alive Investigative Study links to the Leaving Certificate Business specification
- identifying any particular areas of the specification that students may need to engage with in order to undertake the AAC

### Senior Cycle Subjects | Curriculum Online



How does this support teachers?

What impact might it have on your practice?

## Rules for the Use of AI in SEC Examinations Coursework



State Examinations Commission

### Coursework Rules & Procedures 2025-2026

### Appendix 2 – Rules for the Use of AI in SEC Examination Coursework

#### Introduction

Where Artificial Intelligence (AI) tools (including software and applications) are used in State examination coursework, it must be conducted in a responsible and ethical manner. This is essential to maintain academic integrity and ensure that candidates' work reflects their own understanding and efforts. AI tools should **not** be used to generate coursework content. However, AI tools may assist in generating ideas, conducting research, or enhancing clarity, provided their use is clearly documented, in the same manner that all research sources are treated in coursework.

These rules set out the acceptable use and appropriate acknowledgment of AI tools in coursework.



SEC, Coursework Rules & Procedures 2025-2026, Appendix 2, pg. 33-36



## Research, Referencing and Reflection

Consider the prompts below and complete a placemat on your assigned topic.



What's working well?

Challenges

Priorities

Actions

Opportunities

1.

2.

3.



## Subject Department Planning Time

In your subject department groups, reflect on the main aspects of today's PLE.

Consider how you are planning for learner experiences that engage your students at senior cycle.

Examine any upcoming unit of learning and reflect on the learner experiences you have designed that engage your students in their learning.

Key Competencies

Action Verbs

Coursework

AAC Guidelines

Research, Referencing, Reflection

Authentication

## Additional Supports

Oide.ie

This section provides support, professional learning materials and information on post-primary subjects, programme support (including Junior Cycle, Transition Year, Senior Cycle, Leaving Certificate Applied and Leaving Certificate Vocational Programme) and supports for areas such as Inclusive Education, DEIS planning, Wellbeing Curriculum planning and Creativity in Education.

You will find information on professional learning events in these areas and be able to register for our various mailing lists. You will also find links to official documentation relating to post-primary education in Ireland, such as subject specifications, assessment guidelines, and recent Department of Education circular letters.

We hope you find these supports helpful and we look forward to working with you in the future.

## **- Post-Primary Division Subject Areas -**

## Oide Technology in Education



# Oide

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Technology in Education

[Courses & Practice](#) [Projects & Initiatives](#) [Digital Technology Infrastructure](#) [Contact](#)

Scoilnet

NCCA

A collage of various NCCA TY Support materials, including brochures for 'Transition Year: Taking Action', 'Transition Year: Learning About', 'Transition Year: Career Found', 'Transition Year: Making Financial Decisions', 'Transition Year: Developing a Project Plan', and 'Guidance for the Portfolio Development component'. A large QR code is in the bottom left, and a hand icon is in the bottom right.

## Bibliography

CGMeetup. (2015). CGI animated short film “Alike” by Daniel Martínez Lara & Rafa Cano Méndez. YouTube video, 8:01. Available at: [https://www.youtube.com/watch?v=PDHlyrfMI\\_U](https://www.youtube.com/watch?v=PDHlyrfMI_U)

Department of Education and Youth. (2024). *Senior Cycle Redevelopment - Schools Information Note, May 2024 (Issue 5)*. Available at: <https://www.gov.ie/en/department-of-education/campaigns/senior-cycle-redevelopment/>

Department of Education and Youth. (2025). *Guidance on Artificial Intelligence in Schools*. Available at: [https://assets.gov.ie/static/documents/dee23cad/Guidance\\_on\\_Artificial\\_Intelligence\\_in\\_Schools\\_25.pdf](https://assets.gov.ie/static/documents/dee23cad/Guidance_on_Artificial_Intelligence_in_Schools_25.pdf)

Department of Education and Youth. (2025). *Senior Cycle Redevelopment - Information Note to Schools, November 2025 (Issue 13)*. Available at: [https://assets.gov.ie/static/documents/99d04e36/Senior\\_Cycle\\_Redevelopment\\_Information\\_Note\\_to\\_Schools\\_13\\_November\\_2.pdf](https://assets.gov.ie/static/documents/99d04e36/Senior_Cycle_Redevelopment_Information_Note_to_Schools_13_November_2.pdf)

Dweck, C. S. (2006). *Mindset: The new psychology of success*. New York: Random House.

Heaney, S. (1979). *Scaffolding*. In *Field Work*. London: Faber and Faber.

McGuinness, C. (2023). *Student Competencies in a Redeveloped Senior Cycle*. Available at: [https://ncca.ie/media/6268/key\\_competencies\\_report-senior-cycle\\_2023\\_en.pdf](https://ncca.ie/media/6268/key_competencies_report-senior-cycle_2023_en.pdf)

National Council for Curriculum and Assessment (NCCA). (2019). *Senior Cycle Review: Consultation Document*. Available at: <https://ncca.ie/media/4024/sc-review-consultation-july-2019.pdf>

National Council for Curriculum and Assessment (NCCA). (2019). *Senior Cycle Review: Public Consultation, September 2019*. Available at: [https://www.ncca.ie/media/4046/sc3\\_bulletin\\_english\\_919\\_web.pdf](https://www.ncca.ie/media/4046/sc3_bulletin_english_919_web.pdf)

National Council for Curriculum and Assessment (NCCA). (2022). *Leading and Supporting Change in Schools: A Discussion Paper*. Available at: [https://ncca.ie/media/2123/leading\\_and\\_supporting\\_change\\_in\\_schools\\_a\\_discussion\\_paper.pdf](https://ncca.ie/media/2123/leading_and_supporting_change_in_schools_a_discussion_paper.pdf)

National Council for Curriculum and Assessment (NCCA). (2024). *Guidelines to support the Action Project – Leaving Certificate Climate Action and Sustainable Development*. Available at: [https://curriculumonline.ie/getmedia/73252104-823e-4a8f-9650-af1144adf110/AAC\\_Guidelines\\_LC-CASD\\_Final.pdf](https://curriculumonline.ie/getmedia/73252104-823e-4a8f-9650-af1144adf110/AAC_Guidelines_LC-CASD_Final.pdf)

National Council for Curriculum and Assessment (NCCA). (2024). Guidelines to support the Biology in Practice Investigation – Leaving Certificate Biology. Available at: [https://curriculumonline.ie/getmedia/fc6493fa-f5d7-4c8e9c823fcd268ce1ba/AAC\\_Guidelines\\_Biology\\_Final.pdf](https://curriculumonline.ie/getmedia/fc6493fa-f5d7-4c8e9c823fcd268ce1ba/AAC_Guidelines_Biology_Final.pdf)



National Council for Curriculum and Assessment (NCCA). (2024). *Guidelines to support the Completion of the Business Alive Investigative Study – Leaving Certificate Business*. Available at: [https://curriculumonline.ie/getmedia/875b16f7-be29-4c0e-acec-42eefcb88f75/AAC\\_Guidelines\\_LCBusiness\\_November-2024\\_EN.pdf](https://curriculumonline.ie/getmedia/875b16f7-be29-4c0e-acec-42eefcb88f75/AAC_Guidelines_LCBusiness_November-2024_EN.pdf)

National Council for Curriculum and Assessment (NCCA). (2024). *Guidelines to support the Creativity in Practice Project – Leaving Certificate Drama, Film and Theatre Studies*. Available at: [https://curriculumonline.ie/getmedia/5a12aa18-f032-4dc6-b340-0746bdbe9f09/AAC\\_Guidelines\\_DFTS\\_EN.pdf](https://curriculumonline.ie/getmedia/5a12aa18-f032-4dc6-b340-0746bdbe9f09/AAC_Guidelines_DFTS_EN.pdf)

National Council for Curriculum and Assessment (NCCA). (2024). *Leaving Certificate Biology Specification*. Available at: <https://curriculumonline.ie/getmedia/04e86311-7225-4cf3-a723-675e33154daf/SC-BIOLOGY-Spec-ENG.pdf>

National Council for Curriculum and Assessment (NCCA). (2024). *Leaving Certificate Business Specification*. Available at: <https://curriculumonline.ie/getmedia/e81ccca9-fdf5-42e9-a291-52e9549820c9/SC-Business-Spec-ENG.pdf>

National Council for Curriculum and Assessment (NCCA). (2024). *Leaving Certificate Climate Action and Sustainable Development Specification*. Available at: <https://curriculumonline.ie/getmedia/df1d6c85-f630-436f-9383-7503b64d6ed5/SC-Climate-Action-Sustainable-Dev-Spec-ENG.pdf>

National Council for Curriculum and Assessment (NCCA). (2024). *Leaving Certificate Drama, Film and Theatre Studies Specification*. Available at: [https://curriculumonline.ie/getmedia/a25c493e-1ab5-443f-a14e-b47180d2e14d/LC-Drama-Film-and-Theatre-Studies-Spec\\_EN.pdf](https://curriculumonline.ie/getmedia/a25c493e-1ab5-443f-a14e-b47180d2e14d/LC-Drama-Film-and-Theatre-Studies-Spec_EN.pdf)

National Council for Curriculum and Assessment (NCCA). (2024). *TY Programme Statement*. Available at: <https://www.curriculumonline.ie/getmedia/5849acbf-0326-487a-beec-3db6b5878470/TY-Programme-Statement-ENG-INT.pdf>

O'Donnell, S. (2018). *Upper Secondary Education in Nine Jurisdictions: Overview Report for the NCCA*. National Council for Curriculum and Assessment (NCCA). Available at: <https://ncca.ie/en/resources/upper-secondary-education-in-nine-jurisdictions-overview-report/>

OECD. (2020). *Education in Ireland: An OECD Assessment of the Senior Cycle Review, Implementing Education Policies*. Paris: OECD Publishing. DOI: <https://doi.org/10.1787/636bc6c1-en>

Smyth, E., McCoy, S., & Banks, J. (2019). *Student, Teacher and Parent Perspectives on Senior Cycle Education*. Research Series Number 94. Dublin: Economic and Social Research Institute (ESRI). DOI: <https://www.esri.ie/publications/student-teacher-and-parent-perspectives-on-senior-cycle-education>

State Examinations Commission (2025). *Coursework Rules and Procedures 2025/2026*. Available at: <https://www.examinations.ie/docs/viewer.php?q=f6aceaad84e313de562fc03dc827478372eaaad9>

Webwise. (2025). *AUP Generator*. Available at: <https://www.webwise.ie/aup-2/>



This is a space for you to record strategies modelled,  
shared and created from today's PLE:





## Notes



Oide

Tacú leis an bhFoghlaim  
Ghairmiúil i measc Ceannairí  
Scoile agus Múinteoirí

Supporting the Professional  
Learning of School Leaders  
and Teachers

