

Behind the wheel: CLIL in vocational education

Bili it up!

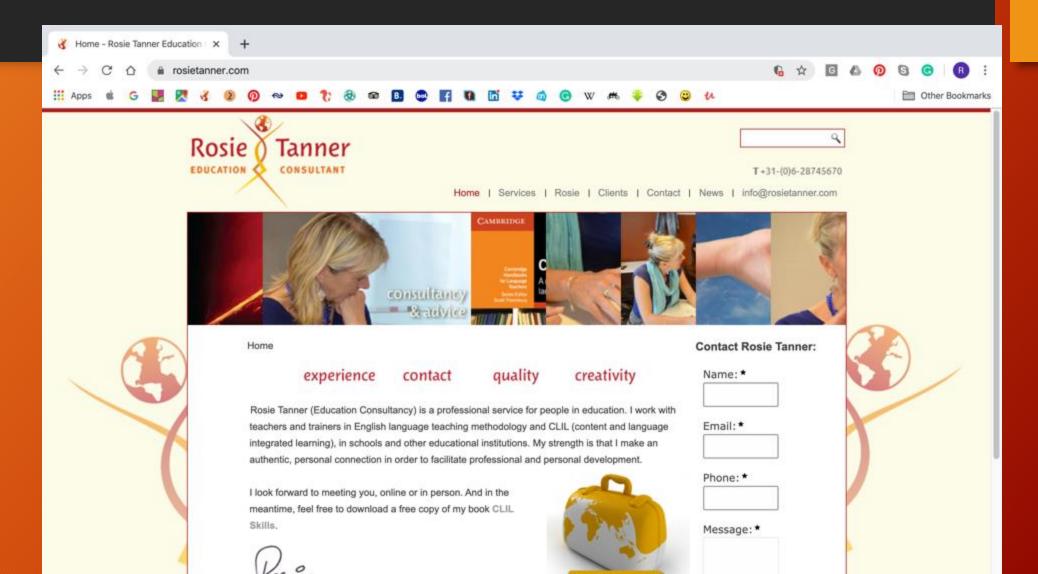


First, thanks...



Rosie Tanner Education Consultant

Who is Rosie? www.rosietanner.com





Put your hand up if...

- You are a teacher
- You are a trainer
- You have a different job!
- You have been a vocational CLIL teacher for at least 2 years

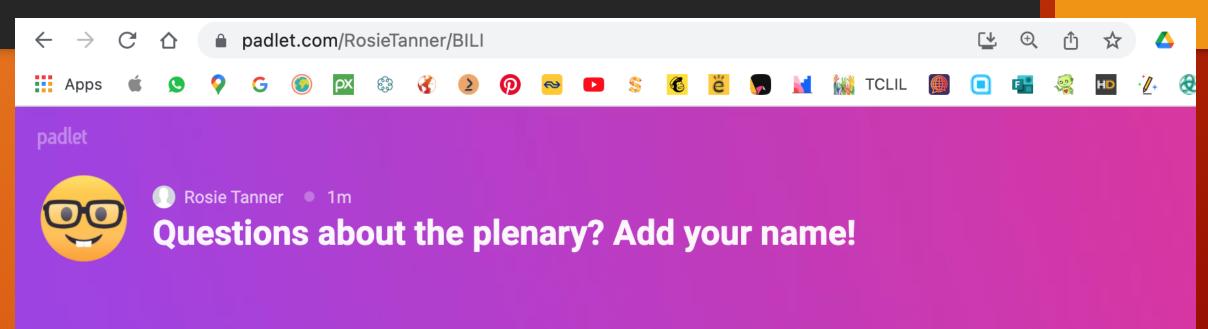


Hands up: why?

- find out about my audience
- get you used to my voice
- make some personal contact
- "affective filter" down
- focus and attention: everyone engaged



During the plenary you can write your questions here https://padlet.com/RosieTanner/BILI



Be quiet: signal!



Warmer: get to know a stranger

Turn to a neighbour you haven't yet spoken to. Talk for 2 minutes and share:

- Names, jobs, where you work
- Why you are here today
- What you think are some benefits of CLIL in vocational education



Learning Outcomes

Conference delgates...

- become (more) familiar with eight characteristics of CLIL.
- understand some CLIL activities linked to each characteristic.
- know how to make vegan mug cakes.



Benefits of CLIL in vocational education?



Learners are prepared for working life/higher education in L2.



This Photo by Unknown Author is licensed under CC BY

Motivation

Learners feel valued.

Learners feel they are learning two things: a second language and a subject.





Better cognitive development
Learners' brains work harder so they learn more.

Learners deelop communication and language skills in L2.

Language skills progress more.

Learners interact meaningfully (social constructivism).



Learners develop intercultural awareness.



Teachers improve their language and methodology skills.

CLIL can encourage collaboration between (language and subject) teachers.



Implementation of CLIL can be an impulse for institutional or curriculum development.





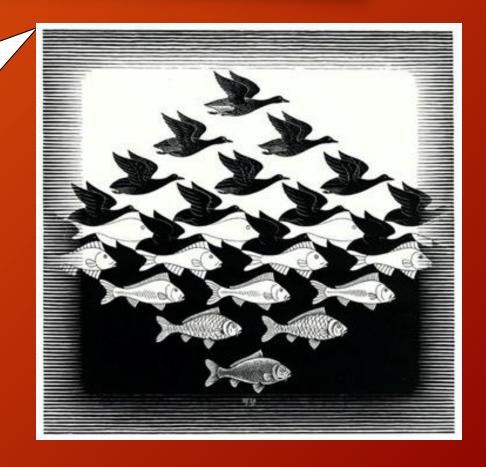
CLIL Definition (Coyle et al 2010)



Content and Language
Integrated Learning (CLIL) is a
dual-focused educational
approach in which an
additional language is used for
the learning and teaching of
both content and language.
Coyle, Hood and Marsh (2010)

CLIL

So... every teacher needs to be aware of the language students need in order to learn and do things in their subject.



Key word = engagement



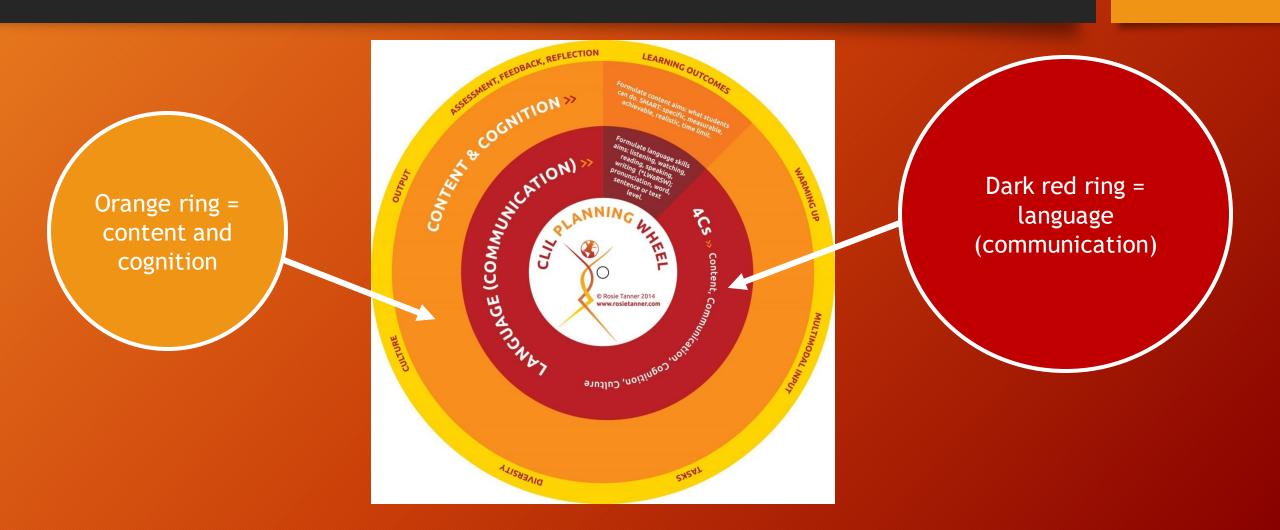
Engage en | gage verb

Pronunciation: /ɪnˈgeɪdʒ , ɛn-/

- 1.1 Involve someone in (a conversation or discussion)
- 2 Participate or become involved in
- 2.1 Establish a meaningful contact or connection with

The CLIL Wheel applied

© RosieTanner2014



Warming up: content and language

WARMING UP

Activate knowledge about content. Link to real life & previous lesson(s). Engage students from the start.

Activate language related to the topic: pre-listening or watching, pre-reading, pre-speaking, pre-writing.

Warming up: example activity

- 1. Organize yourselves into groups (3-4 people). Make sure everyone near you is in a group!
- 2. A volunteer is the scorer: s/he needs a pen and paper.



Warming up: example activity

I will show you a picture. How many sentences about it can your group make?

The scorer keeps score: one point per correct sentence.

You have two minutes.





Warming up

- 1. Same groups, different scorer: one point per correct sentence.
- 2. In a moment, you will see a second picture. How many sentences about it can your group make? Can you beat your record, as a group?
- 3. You have two minutes.





Which groups scored more sentences the second time around?



Why do this?

- Getting language going
- Aiming for fluency
- Checking productive vocabulary
- Energy levels up



Learning outcomes for both content and language

LEARNING OUTCOMES

Formulate content aims: what students can do. SMART: specific, measurable, achievable, realistic, time limit.

Formulate language skills aims: listening, watching, reading, speaking, writing (*LWaRSW); pronunciation, word, sentence or text level.

Example learning outcomes (content)



Students...

... can describe an effective package holiday based in Zurich.

... can make an omelette.

... can diagnose how much painkiller a patient needs.

Example learning outcomes (language)



Students...

...know how to formulate questions about a text related to diarrhoea (writing/speaking).

... can give their opinion about a marketing strategy (speaking).

...start to learn these new words: briefing, service, crew, pre-flight, to disembark, to embark, purser, transit pass, configuration (vocabulary).

...can write a short blog entry (writing).

Multimodal input

MULTIMODAL INPUT

Use a variety of input: text, demo, experiment, video, objects, animal, model, graph. Design new or adapt content: up or down.

Cover a variety of language skills: *LWaRSW. Design new language tasks or adapt language: up or down.

Common European Framework of Reference (CEFR) for languages

KEY QUESTION

Which level on the CEFR does a learner need to be to be able to understand your input?



Input at right level: CEFR reading levels

Multimodal input: visuals, video, hands-on work, etc.



Multimodal input: example activity



Veganuary a hit in India as more people switch to a vegan diet to combat climate change

What to know about COVID-19

Talk Point

Will more people turn to vegetarianism in a post-coronavirus world?

Is The COVID-19 Vaccine Vegan?

Vegan blueberry muffin mug cake



Go to www.menti.com and sign in with the code. Write down THREE ingredients that you think are in a recipe for vegan blueberry muffin mug cakes





Were you right? Vegan blueberry muffin mug cake



https://www.youtube.com/embed/TskyrDTyWil?&start=2 19&end=292&autoplay=0

The ingredients

- 3 tablespoons flour
- 1 ½ tablespoons sugar
- 1/4 teaspoon baking powder
- 1/8 teaspoon ground cinnamon pinch of salt
- 3 tablespoons plant-based milk
- 3 tablespoons vegetable oil
- 1/4 teaspoon vanilla extract
- 3 tablespoons (frozen) blueberries



Tasks

TASKS

Create tasks to achieve content aims. Thinking skills: remembering, understanding (LOTS), applying, analyzing, evaluating, creating (HOTS).

Create tasks to achieve language aims, support interaction and language practice. Remember information gaps, scaffolding & academic language.

Give a task to support understanding content and language



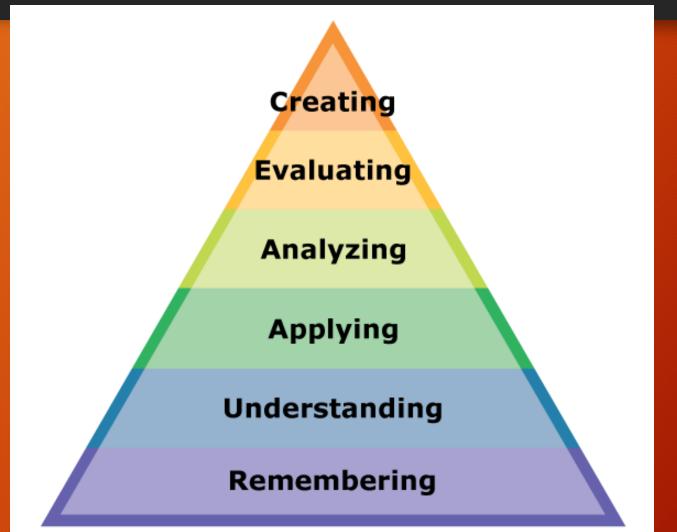
Example task to support understanding content and language

Watch the video and correct this list of ngredients for the vegan muffins:

- 1 ½ tablespoons flour
- 1 ½ tablespoons sugar
- 1 teaspoon baking powder
- 1/8 teaspoon ground cinnamon
- pinch of salt
- 3 tablespoons almond milk
- 3 tablespoons sunflower oil
- ½ teaspoon vanilla extract
- 4 tablespoons (frozen) blackberries



Get students thinking: design tasks using Bloom's new taxonomy.



Applying Bloom

Creating Evaluating **Analyzing Applying Understanding** Remembering

Create your own vegan mug cake recipe and try it out.

What's your opinion about veganism?

Discuss the reasons why online cooking vlogs are so popular.

How could you create a mug cake in a bowl?

Why does the vlogger use a toothpick?

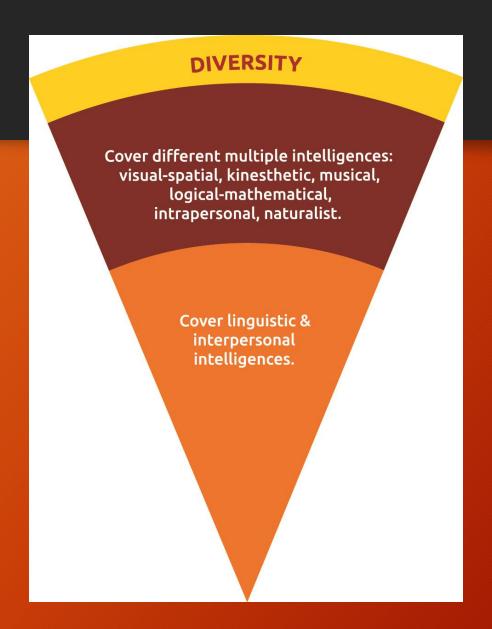
Can you remember what a mug cake is (from last lesson)?



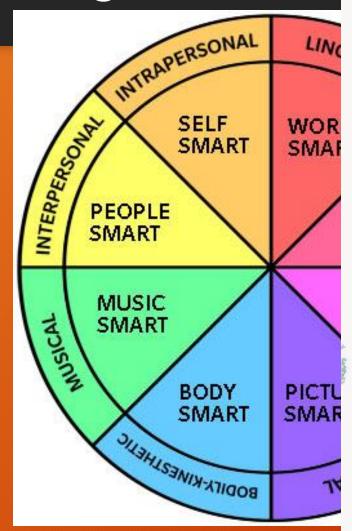
Talk to a (new) neighbour: what's got you thinking so far? (3 minutes)



Diversity



Design tasks for









Dr Edward de Bono's

Six Thinking Hats®



Red Hat intuition, hunches, & feelings



White Hat information available & needed, facts and data



Yellow Hat benefits, value & positive aspects



Black Hat caution, difficulties, risks & weaknesses



alternatives & creative ideas



managing the thinking, focus, summary

For information on Deliberate Cre8ive Thinking™ contact

mindwerx International Pty Ltd on 1800 060 982

de Bono materials © McQuaig Group

Culture

CULTURE

Add in aspects of international culture to include global citizenship, different perspectives, the 'culture' of the subject.

Think about register & audience awareness.
Decide how formal or informal language needs to be.

Ideas for culture in the lesson

Link to real life/news.

Talk about the "culture" of your subject.



Output

OUTPUT

Plan for a variety of content outputs: a design, experiment, report, role play, video, graph, game, physical exercise, cartoon, blog...

Plan for students to use language: a variety of (realistic) written or spoken output. Use the "PAST" test: Purpose, Audience, Style & Structure, Text Type.

Spoken output: board game in groups



www.rosietanr



counters



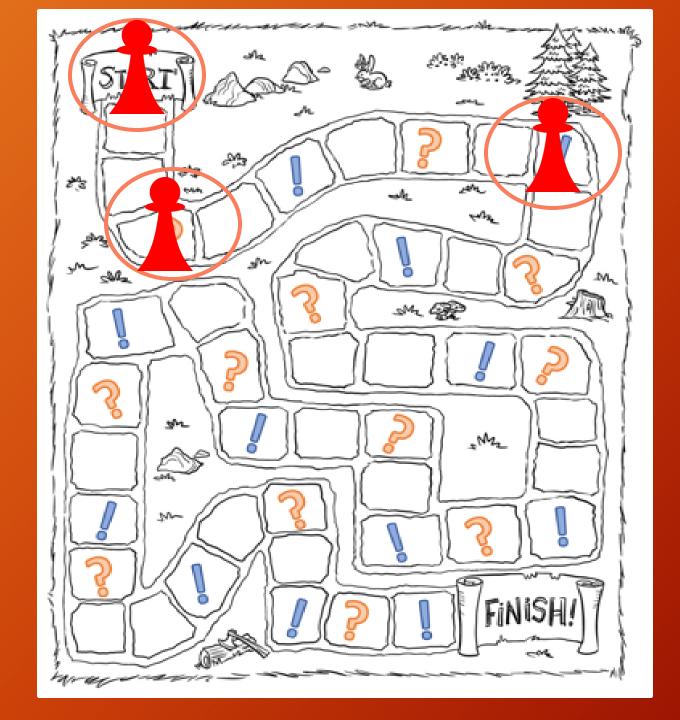


sets of 20-30 small cards

die (dice)



game boards





Example cards

dealing with pain (nursing)

tools (hairdressing)

healthy food

open and closed circuits (technical subject)

VAT (economics)

mother board (ICT)

Come and play the board game in my workshop!



www.rosietani

Output

OUTPUT

Plan for a variety of content outputs: a design, experiment, report, role play, video, graph, game, physical exercise, cartoon, blog...

Plan for students to use language: a variety of (realistic) written or spoken output. Use the "PAST" test: Purpose, Audience, Style & Structure, Text Type.

Output: example activity Content and (authentic) written output

You work in the Reservations Department of your hotel. Write a reply to Paul Foster's mail. He and his partner are interested in visiting your city. They would like to spend three nights at your hotel. Specifically, he would like to have details of your package deal for leisure guests who enjoy cultural activities.



Output: example activity Content and (authentic) language output:



You are the sales agent at a hotel in the Hague. You have been asked to design a trendy package deal for young, corporate clients. Prepare two PowerPoint slides to show to your manager, presenting your idea. Include:

- Total price of the deal & cost price for the hotel
- What the package deal includes
- Three special activities for the target group
- Information about your marketing strategy on social media.

This Photo by Unknown Author is licensed under CC BY-SA

Model for creating authentic assignments:



Purpose

Audience

Style and structure

Textope

Talk to your neighbour: what are the PAST elements?

- o Purpose?
- · Audience?
- Style and structure?
 - Text type?

You work in the Reservations Department of your hotel. Write a reply to Paul Foster's mail. He and his partner are interested in visiting your city. They would like to spend three nights at your hotel. Specifically, he would like to have details of your package deal for leisure guests who enjoy cultural activities.

The PAST elements

To inform a potential guest about a cultural package deal

Paul Foster and his partner

Email

· Purpose

· Audience

Formal language, to the point of the point o

Some Purposes

- to persuade
- to inform
- to recount
- to explain
- to convince

- to predict
- to describe
- to advise
- to compare and contrast
- to instruct



Some Audiences (the more specific and realistic, the better)

- an airline boss
- a travel magazine editor
- a doctor/nurse
- a 19-year old
- old people

- a supermarket consumer
- boss of a business
- a sports school owner
- a hotel owner
- a website

• ...



Some Ext Types (vary as much as possible)



- a business report
- a poem
- a travel brochure
- a letter
- a leaflet

- •an e-mail
- a questionnaire
- a survey
- a biography
- a magazine article
- a blog

Style and structure

Provide

- scaffolding (e.g. sentence stems, table to complete while planning, questions).
- models
- input about formal or informal language
- language support (linguistic scaffolding)

Discuss genre (types of texts).



Assessment, feedback, reflection

ASSESSMENT, FEEDBACK, REFLECTION

Assess content learning. Plan feedback on progress, check understanding. Reflect on improvements & action points related to content.

Assess language learning. Plan feedback on language, check understanding. Reflect on improvements & action points related to language learning.

Assess content and language.

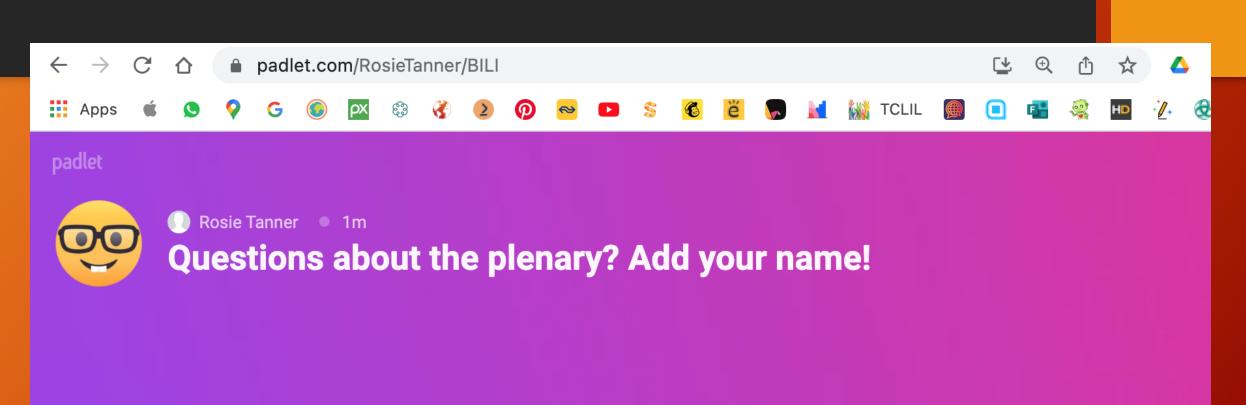
Evaluate how it went.

Back to the learning outcomes. Have you...

- become (more) familiar with eight characteristics of CLIL?
- understood some CLIL activities linked to each characteristic on the CLIL wheel?
- learned how to make vegan mug cakes?



Questions? https://padlet.com/RosieTanner/BILI





Thank you! www.rosietanner.com

