



### Visualizing multilingualism in English for deeper learning in Grades 1-7: teachers' reflections

### **Språkdagkonferanse 2021:**

Hvordan styrke språklæring gjennom god vurderingspraksis? **Enhancing Language Learning through Good Assessment Practices** 





NAYR IBRAHIM, **ASSOCIATE PROFESSOR** 

European Day of Languages 26 September







26 de setembro

If you use Norwegian in the classroom, children will not learn English.	T F DK
If children don't know an English word, they can use their own language.	T F DK
Mixing languages is confusing and delays language learning.	T F DK
English teachers should be educated in and about multilingualism.	T F DK
Languages must remain separate.	T F DK
Languages are interdependent and are constantly activated.	T F DK
Teachers need to know all of the children's languages.	T F DK
You can only be multilingual if you speak all your languages perfectly.	T F DK
Children with dyslexia should not learn more than one language at a time	. T F DK

## \{ \( \) \(

### Norway's multilingualism



President of Sami Parliament at Nord University, Sami Week 2020

Official languages: Norwegian (Bokmål and Nynorsk); Sami (equal legal status); variety of regional accents

Indigenous language: Sami languages (9) - Sami National Day - 6 February; Kven; Forest Finn, Romani, Romanes

English + foreign languages (German, Spanish, French, Russian)

Over 150 migrant languages (Krulatz, Dahl, Flognfeldt, 2018)

18.5% of population are immigrants or children born to immigrant parents (Statistics Norway, 2021)

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## G 2 9 9

## The Norwegian curriculum (LK20)



'at the level of buzzwords and lack any concrete applications' (Kalaja & Pitkänen-Huchta, 2020: 7) 'helping each student to safeguard and develop their identity in an inclusive and diverse community' and 'all pupils shall experience that being proficient in a number of languages is a resource, both in school and society at large' (Ministry of Education and Training, 2019, p. 4-5).

'Pupils should be given a basis for seeing their own and the identity of others in a multilingual and multicultural context' (p. 3), 'Language learning involves seeing connections between English and other languages the students know, and understanding how English is built up' (p.2). (Læreplan i engelsk, 2020) (own translation)

Language learning and multilingualism' (Læreplan i fremmedspråk, 2020). (own translation)

# Monolingualizing & demonolingualising processes



We are faced with the bizarre scenario of schools successfully transforming fluent speakers of foreign languages into monolingual speakers (Cummins, 2005: 586)





## Teachers' knowledge of multilingualism



Krulatz & Dahl (2016) - only 5% believed they were very well qualified to teach in multilingual classrooms

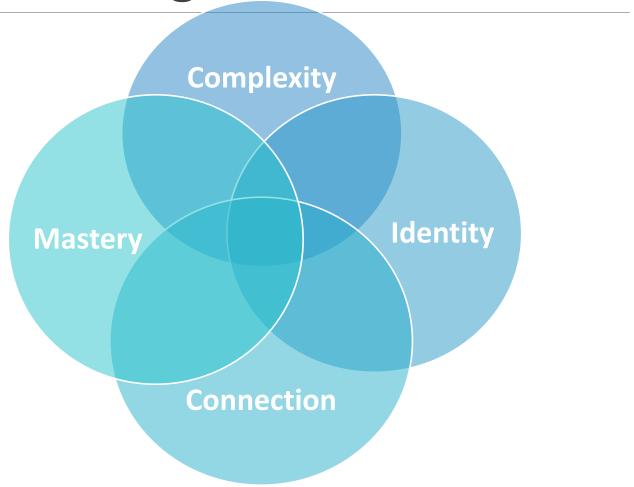
Pran & Holst 2015 - only three out of ten teachers in years 1–10 have at some point carried out exercises on the topic of multilingualism with their classes

Burner and Carlsen (2017) - positive attitudes towards multilingualism as a resource in language learning, yet struggled to carry this over into their practice

Haukås (2016) lists several studies that conclude that awareness is necessary for multilingualism to be an asset, yet misconceptions about multilingualism, based on monolingual ideologies persist.

Lorenz, Krulatz, Torgersen (2021): teachers seemed to know very little about their multilingual students' backgrounds and there is a lack of resources

### Deep learning





### Engaging with ...

... own multilingualism.

... children's and the family's multilingualism. ... the phenomenon of multilingualism and linguistic diversity.

... multilingual teaching practices.





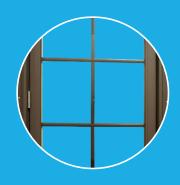


To the existent linguistic diversity in the classroom

Linguistic identity texts



Multilingual teaching practices



To linguistic diversity outside the class, at a local, national, global level

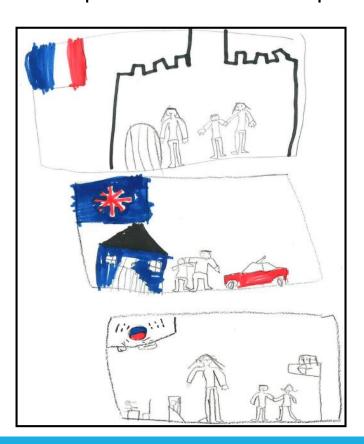
Linguistic diversity texts

mirrors, windows and sliding glass doors (Simms Bishop, 1990)

# 'Know' your class & identity texts: Drawings



Tripartite framework of person, place, experience (Ibrahim, 2014, 2019)





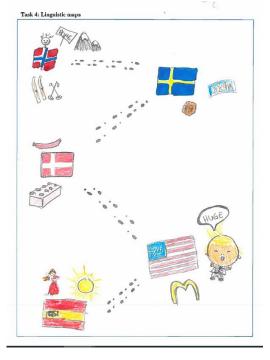
## 'Know' your class & identity texts: language maps

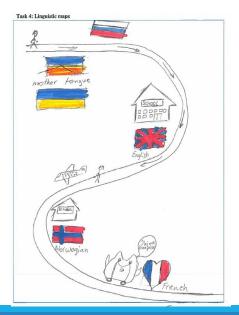




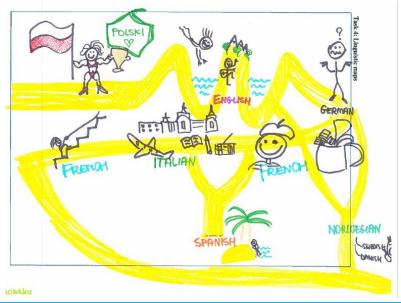
KfK teacher's language map (left) and her student's map (right)





















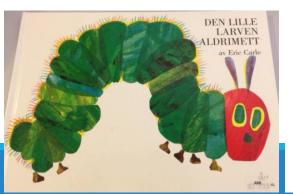








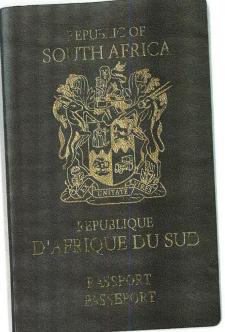












## 'Know' your class & identity texts: Language silhouettes

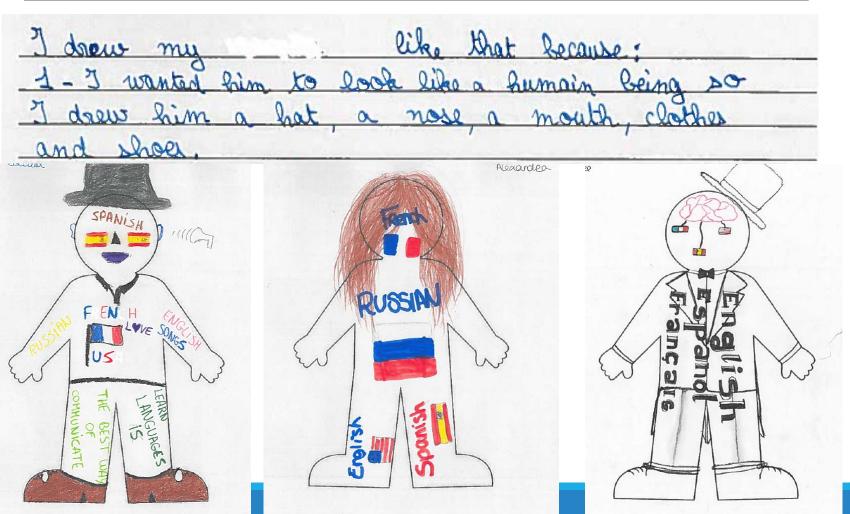




Nayr's language silhouette

## Humanising the silhouette





I put French where my brain is. Indeed it is the first language I have learnt and I use it every day to think and to write and to speak.

I wrote Chinese on my shoulder as a metaphor to say I had left it behind.

I put German 'in my hand' because for me hands represent the orders, and I was indeed forced to study German at school.

I wrote Hebrew near my tummy because I'm Jewish, so Hebrew is deep inside of me

French erman loraccan Arabic Arabic is part of my heritage because my grandparents are from Saudi Arabia. That's why, just like a tree that has roots, I wrote Arabic at

the place of my feet.

I think Italian is one of the most beautiful languages in the world. I go to Italy every summer since I was 5. That's why I put Italian in the place of my mouth.

I put English at the place of my heart, because it is my emotional and imaginative language.

Moroccan Arabic is in my other hand, the one that makes us feel safe and peaceful, just like my mom, who comes from Morocco.

Krumm & Jenkins 2001

### 'Know' your class & identity texts: DLC artefacts

### Språkdagkonferanse 2021

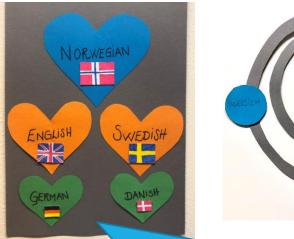
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MAGLU 1-7 student teachers' DLCs







Blue is my favorite color, and therefore I thought it would fit my first language. Otherwise, green is a color I don't like that much, and therefore it is on the bottom with Danish and German

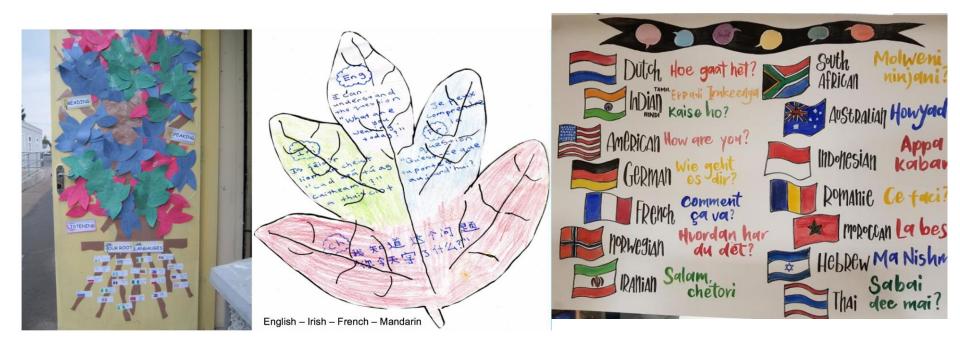
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## Linguistic landscape in the classroom



Little and Kirwan, 2019)

### Språkdagkonferanse 2021

Hold av mandag 27. september 2021!

Tid: 27. sep. 2021 08:45–15:00 Legg til i kalender

## 3 E B S

### Linguistic landscape at Nord







Hold av mandag 27, september 2021!

Tid: 27. sep. 2021 08:45–15:00

### Linguistic landscape in Bodø

### LoCALL

### LOCAL LINGUISTIC LANDSCAPES

FOR GLOBAL LANGUAGE EDUCATION IN THE SCHOOL CONTEXT

The Project Team Resources News Contact us

Bodø, linguistic landscapes in the Arctic, by Nayr Ibrahim Afrikaans definitely played a role in understanding *Melkebaren* or The Milk Bar, 'melk' being the exact same word for milk in the two languages.



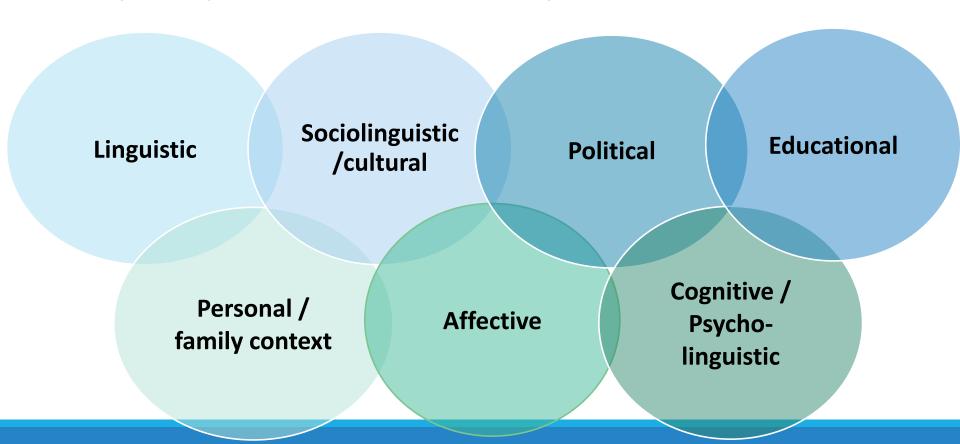


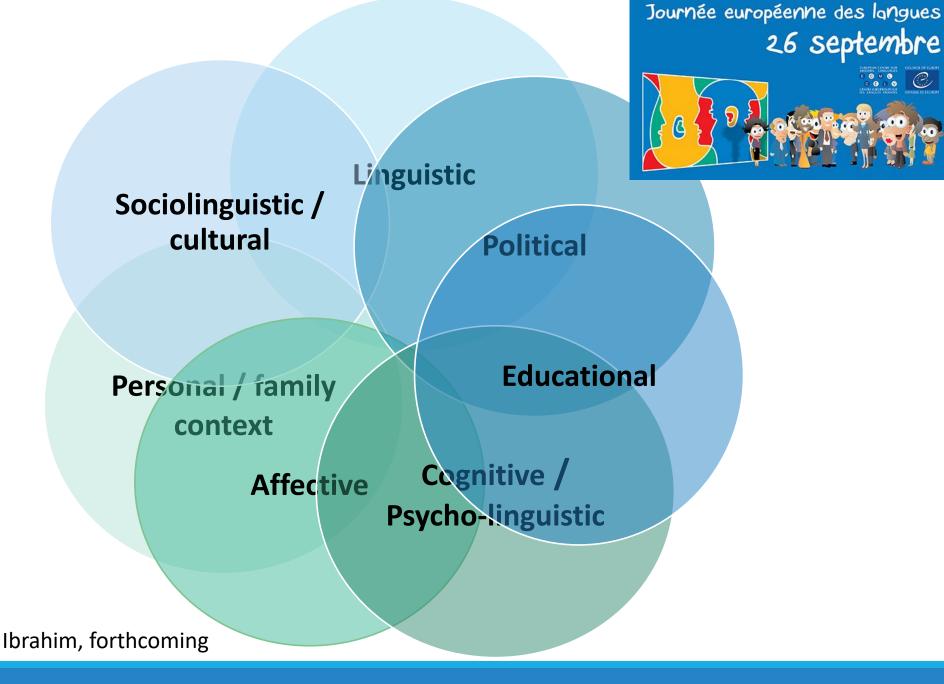


## Understanding multilingualism:



Complex, dynamic, multidimensional phenomenon





(Ibrahim, forthcoming)

Dad comments favourably on his roast veal: 'A vitela assada està muito boa.'

I turn to my husband: 'My dad likes the *vitela*. What do you think?' My husband replies: 'Umm... It's really good.'

Then turning to my brother-in-law, he says, 'El bitelo helw (The veal is good).

'Aiwa,' (Yes) he agrees and turns to my sister.

'Tu veux goûter le veau – c'est très bon ici.' (Do you want to try the veal – it's very good here)

'Posso provar a vitela?' (Can I try the veal?) my sister asks my mother as she stretches towards the veal platter for a taster.

I turn to my son: 'Karim, do you also want some vitela?'

'No, c'est bon, my steak frites's fine. (No, it's OK, my steak and chips are fine).

No wonder the waitress, hovering with a puzzled look on her face, finally mustered the courage to ask: 'Voçes estão a falar quantas linguas?' (How many languages are you speaking?).

## Linguistic: Creative language use (oral)



papi, todo esto, c'est mine!

(3-year-old

Spanish-French-English)

My 7-year-old's latest language mixing: "qué vamos a hacer with a drunken sailor?" 😂 😂 10:11 · 15/05/2021 · Twitter for Android 2 Retweets 1 Quote Tweet 26 Likes  $\uparrow \downarrow$ Dr Nayrlbrahim @Nayrlbrahim · 5d Replying to @rmnightingale Lovely! Did she try to sing it too? ılı @rmnighti... · 5d · · · He did actually say it more or less to the same tune as the song

## Quanti- & quali- tative phenomenon



### Multilingualism:



MAGLU pre-service teacher's DLC

refers to the presence in a geographical area, large or small, of more than one 'variety of language' i.e. the mode of speaking of a social group whether it is formally recognised as a language or not; in such an area individuals may be monolingual, speaking only their own variety.

(Council of Europe, 2007)

### *Trans*lingualism:

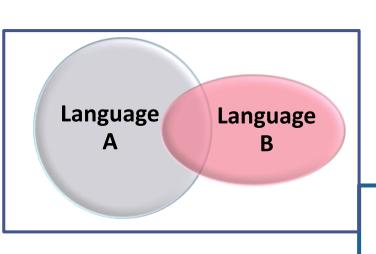
communication transcends individual language

the ability of multilingual speakers to shuttle between languages treating the diverse languages that form their repertoire as an integrated system (Canagarajah, 2013)

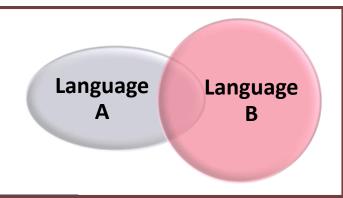
# Complementarity Principle



Bilinguals usually acquire and use their languages for different purposes, in different **domains** of life, with different people. Different aspects of life normally require different languages.



(Grosjean, 2010)

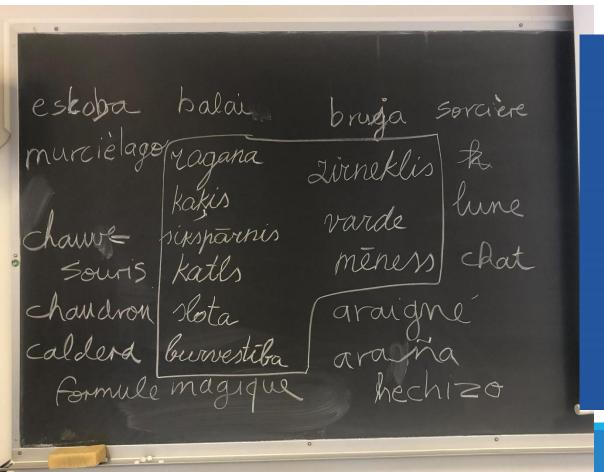


Language Language B



### Multilingual glossary

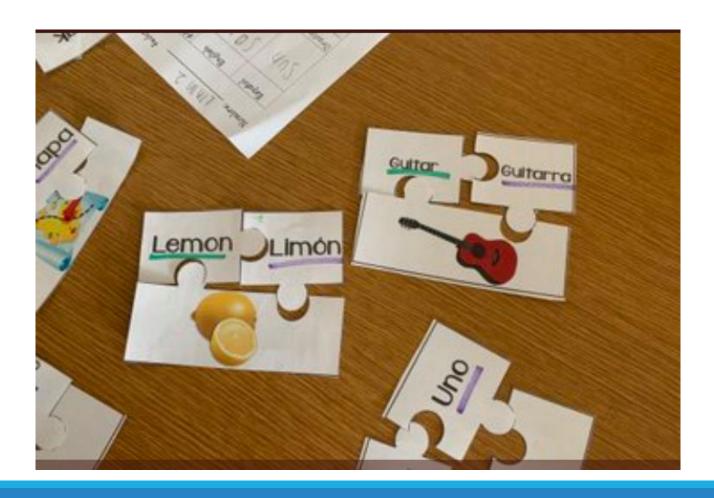
Vocabulary equivalents & phonological discussions







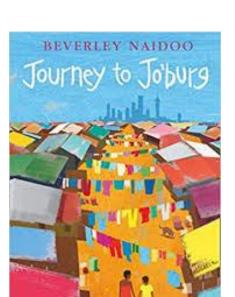
### Puzzles







### Tangled translation

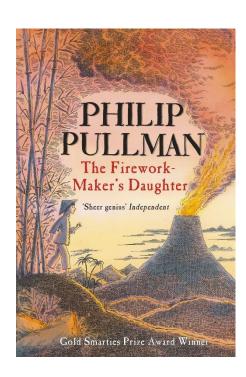


A young Mädchen, called Lila, vil eignen meworkmaker würd, like her Vater Lalchand. Despite ihrer
Talente, glaubt Lalchand, this an unsuitable job für
Mädchen ist. Lila disagrees. Also, reist she zum
Mount Merapi to get Royal Sulphur from Razvani,
the Fire-Fiend, to prove to her father dass sie
bereit ist.

She travels mit ihrem Freund, Hamlet, und Chulak, the elephant handler. In this gefährlichen Reise, Lila faces Piraten und Dämonen.

Außerdem, she doesn't have the protection from the Fire-Fiend's flames oder the drei Geschenken für Razvani. To Lila's Überraschung, Razvani recongnises her as a firework-maker who has brought the drei Geschenke, even though Lila nicht weiß, what the gifts are.

When she nach Hause returns, she learns dass Lalchand has been imprisoned, weil Hamlet had disappeared. Um sein Leben zu retten, Lila and Lalchand must win the Firework Festival Wettbewerb. Am Ende, Lalchand explains to seiner Tochter that she does possess die drei Geschenke: Talent, perseverance und Mut, Glück.



English

Mixed

Norwegian

A young girl, called Naledi, lives with her brother and baby sister in a small village in South Africa. Their mother works in Johannesburg, 300km away. One day Naledi's baby sister gets ill and needs her mother. Naledi and her brother starts to walk to Johannesburg. On their journey they meet a boy who works on an orange orchard. There they are able to eat and the next day they catch a ride to Johannesburg.

When they arrive in Johannesburg they meet a woman, named Grace, who helps them navigate the busses for whites only and black people. Grace tells them about the riots that has occurred in the area. They locate their mother who works for a wealthy white family. The next day they travel home with their mother and goes to the doctors with their baby sister.

As Naledi's mother return to work

En ung girl, kalt Naledi, lives with sin bror og lillesøster i a small village i Sør- Afrika. Deres mor works in Johannesburg, 300 km unna. En dag blir Naledis baby sister sick og trenger her mother. Naledi og her brother begynnre å gå til Johannesburg. På reisen møter de a boy som jobber på en orange orchard. Der finner de noe to eat, og dagen etter de catch a ride til Johannesburg.

Når de arrive in Johannesburg møter de a woman som heter Grace, som hjelper dem navigate the busses for bare hvite og svarte mennesker. Grace forteller dem om the riots som har skjedd in the area. De locate deres mor som jobber for a wealthy, hvit familie. Dagen etter reiser de home med moren og drar til the doctors med deres sister.

Da Naledi's mor return til sin jobb as a servant, innser hun at hun vil bli something more enn noens servant.

En ung jente, kalt Naledi, bor sammen med sin bror og lillesøster i en liten landsby i Sør-Afrika. Moren deres jobber i Johannesburg, 300 km unna. En dag blir Naledis lillesøster syk og trenger moren sin. Naledi og broren hennes begynner å gå til Johannesburg. På reisen møter de en gutt som jobber på en appelsinplantasje. Der finner de noe å spise, og dagen etter får de skyss til Johannesburg.

Når de ankommer Johannesburg møter de en kvinne som heter Grace, som hjelper dem å navigere bussene for bare hvite og svarte mennesker. Grace forteller dem om opptøyene som har skjedd i området. De finner moren sin som jobber for en velstående hvit familie. Dagen etter reiser de hjem med moren og drar til legene med søsteren deres.

Da Naledi's mor returnerer til sin jobb som tjener, innser hun at hun vil bli noe mer enn noens tjener.

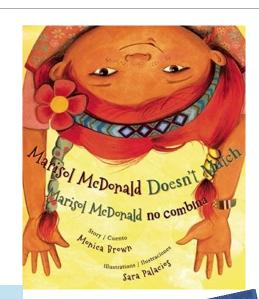
### Multilingual-multicultural ( literature

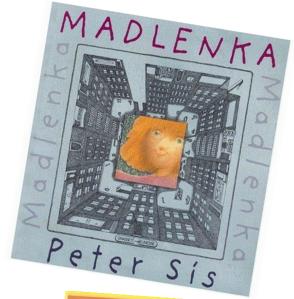


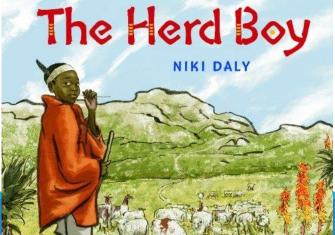


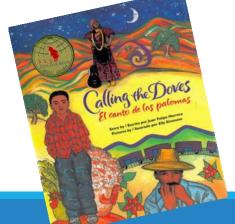


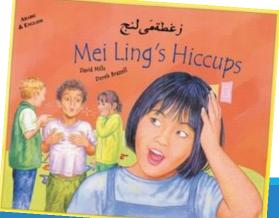








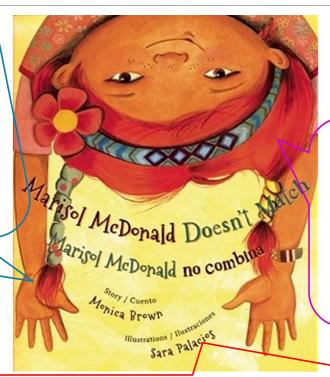




### Marisol McDonald Doesn't Match / Marisol McDonald no combina

Monica Brown & Sara Palacios (Children's Book Press, 2011)

English lessons become a trampoline for discussions trampoline for discussions about cultural and linguistic about cultural and linguistic diversity, making languages diversity, making languages visible, welcome and a factor visible, welcome and a factor in children's well-being



fosters multilingual awareness and foregrounds fluid translingual communicative practices

develops children's understanding of the complex, multidimensional and dynamic nature of living multilingually

### Marisol MacDonald doesn't match / Marisol MacDonald no combina

'But I love green polka dots and purple stripes'

'speaking Spanish, English and sometimes both'

she has brown skin with hair the 'colour of fire'

'peanut butter and jelly burrito'

But I like the way Marisol McDonald looks.

'soccer-playing pirates',



### Abiid Plastihkat / Plasten i Havet by Rita Sørly & Malgorzata Priotrowska

trilingual approach,
developing
translanguaging and
intercomprehension
skills

positions indigenous
voices as relevant to
today's global social and
forging connections
with indigenous lived
experiences across
borders



making linguistic and cultural diversity visible in the classroom

exploring environmental and gender issues



# Intercomprehension and interlingual strategies: noticing techniques

### Identifying transparent words / lexical similarities

- Place names
  - Norgga, Gáηgaviikii, Beringanuori, Japánis
- Scientific words
  - Glássarevras, laboratoria, kónferanse, konferánsasále, kompássa
- Other words
  - Plastitseahkat, kollegain, plánehta, tonna



Intercomprehension and interlingual strategies: metalinguistic discussions

Guessing meaning of words based on morphosyntactic elements (morphology – form of the word) and word order (syntax – structure of the sentence) and confirming hypothesis (North Sami is an agglutinative language – highly inflected)

- Island in Bahamassulluin (plural) / Otagosullos (singular)
- Konferansii Norgii Gáŋgaviikii / Norgga / Norggas
- Gángaviikka muohtofávrofális / Gåsenebbhvalen i Gamvik

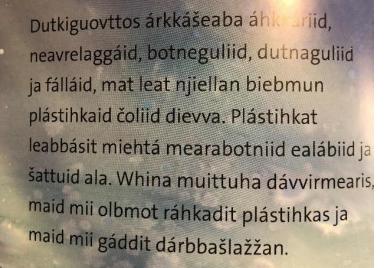
Intercomprehension and interlingual strategies: metalinguistic discussions

Using contextualised clues / deducing meaning of words using contextual information

- And (ja)
- Sea animals







De to forskerne synes synd på blekkspruter, dievelrokker, dypvannsfisk, tunfisk og hval med plast inne i kroppene sine. Plasten når alt som lever på havbunnen. Whina snakker om alt vi mennesker lager av plast,

# Supporting learning: multi resources - picturebooks

Translanguaging: writing a summary of the text in English

**Intercomprehension**: Identifying transparent words

Norgga, Japánis, laboratoria, kónferanse, plánehta, tonna

Exploring morphosyntactic elements:

Island in Bahamassulluin (plural) / Otagosullos (singular)

Konferansii Norgii Gángaviikii

Guessing the meaning of words in context:

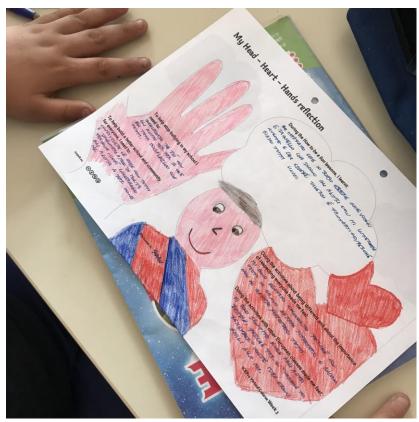




# Multilingual reflecting and reviewing







(ICEPELL Head Heart Hand reflection template https://icepell.eu/)



# Developing a multilngual ...

- M aking children's languages and plurilingual skills visible
- I ncluding discussion about children's languages and language use
- AckN owledging children's language repertoires as a positive contribution to language learning
  - D eveloping children's awareness of languages in their classroom
  - s ustaining and validating children's multilingual identity
  - E xploring language connections, differences and similarities, roots and families
  - T eaching multilingual strategies, such as language modes, translanguaging, metalinguistic and pragmatic awareness and learning to learn to be plurilingual



# Reflect and review...

... own multilingualism.

... children's and the family's multilingualism. ... the phenomenon of multilingualism and linguistic diversity.

... multilingual teaching practices.



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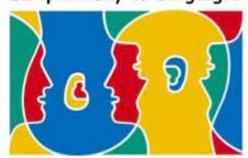


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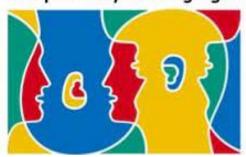
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