



# Teaching and testing reading skills

with the help of

**Question-Answer-Relationship Method** 



#### Content

- What is "reading"?
- National standards linked to CEFR
- How to make the reading process visible?
- Vygotsky's space and cognitive apprenticeship model
- Question-Answer Relationships
- Six-step model lesson planning guide
- Hands on: independent application

# Passage reading

#### Is a very complex constructive process:

Activate your prior knowledge

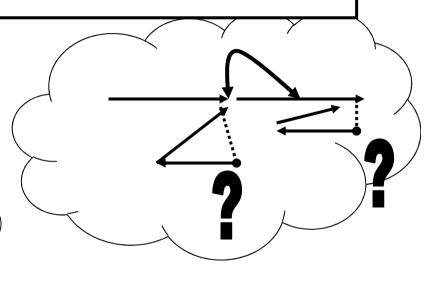
Recognize difficulties

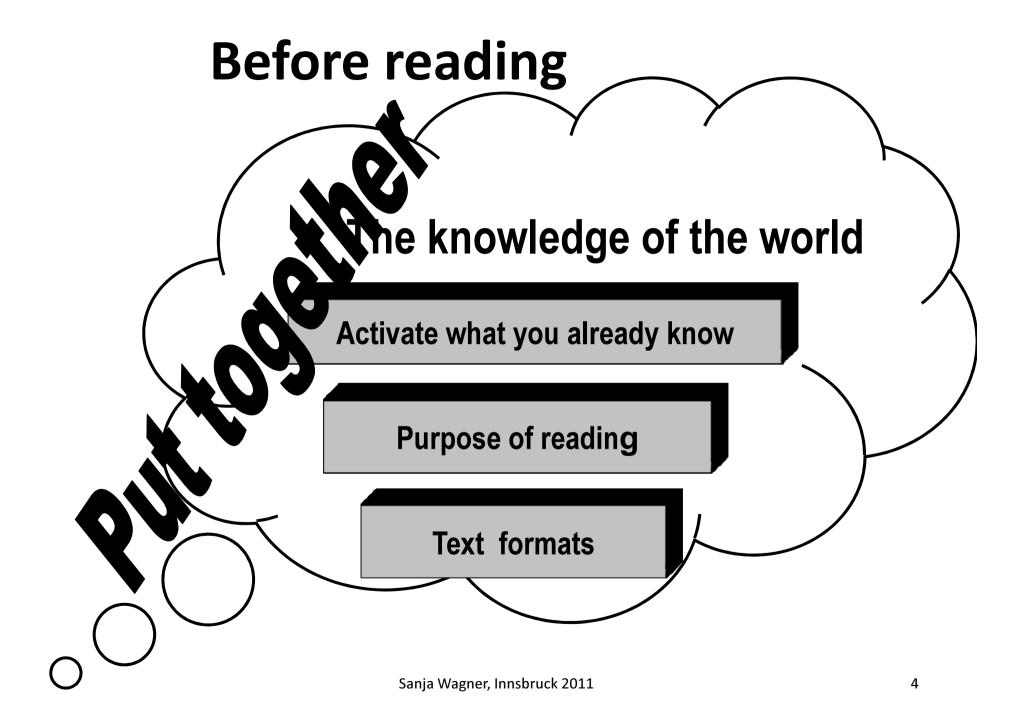
Activate inferences, patterns

Mental models

Choose a strategy according to the difficulty

Self-monitoring / comprehension check

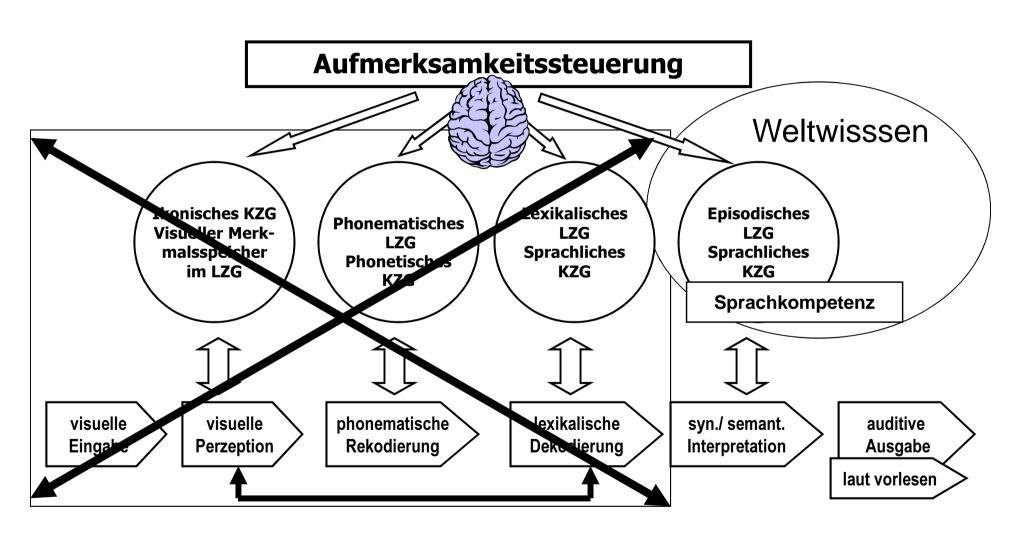




### D.Tadlock 2004

- It is proposed that efficient passage reading requires the expeditious location of relevant information wherever that information is stored in the brain, thus requiring instantaneous, implicit, and imperceptible "switching" among various strategies and brain systems.
- The reader who continues to use decoding and/or individual word identification as the primary vehicle for passage reading struggles because his brain is locked into a linear, self-limiting, and inefficient strategy.

# Read aloud— a simplified model



# Phonological skills

In simple language,

#### sound comes before sight.

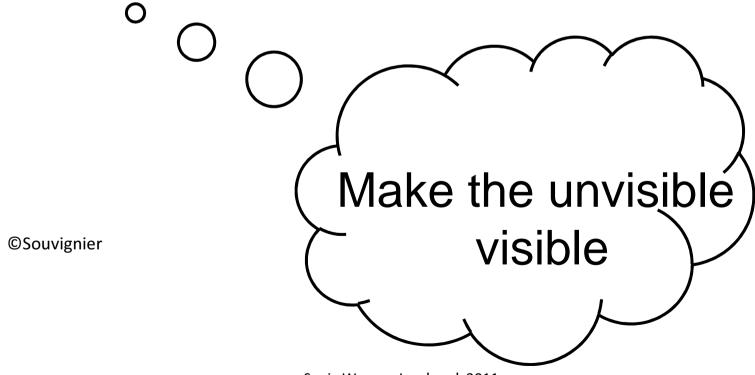
One of the biggest mistakes made by untrained teachers of reading is to show children the letters of the alphabet prematurely.

....by measuring the phonological skill differences between good and poor readers we have been able to isolate phonological skills as an essential component of learning to read

#### Using & controlling reading strategies

#### Goal:

 If we want our pupils to use strategies while reading we must explicitely show them first, what strategies there are an how to use them – in all subjects



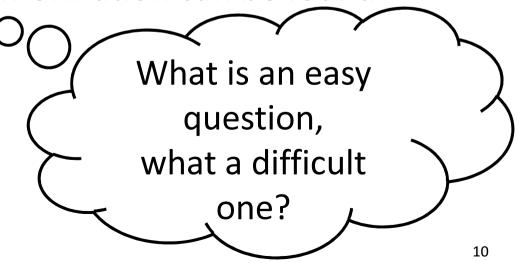
# PISA result

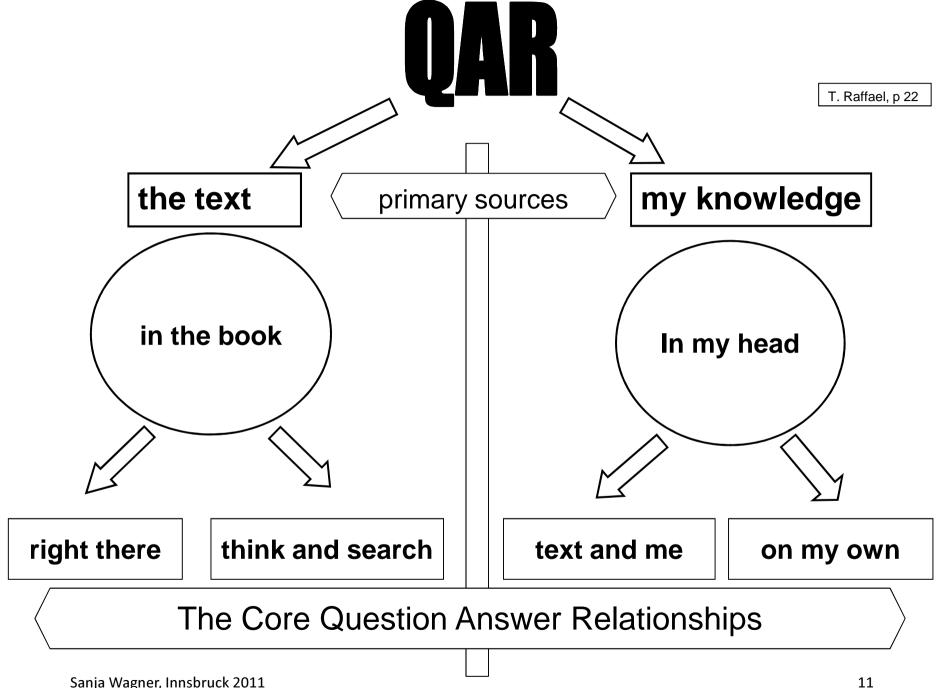
- prior knowledge
- metacognitive skills in choosing appropriate learning and reading strategies

# are reliable predictors for good reading skills

# Question-Answer Relationships

- or QAR, is a reading comprehension strategy developed to "clarify how students approach the tasks of reading texts and answering questions" (Raphael 1986).
- It encourages students to be active, strategic readers of texts.
- QAR outlines where information can be found
  - ⇒ Right There,
  - ⇒ Think and Search,
  - ⇒ Author and Me,
  - ⇒ On My Own.





Sanja Wagner, Innsbruck 2011

# **Right There**

• The answer is in one sentence of the text; the question and answer usually have the same wording. Answers usually are one-word or shortphrase responses. There is usually only one right answer to **Right There** questions.

Who is....?
Where is...?
What is...?
When is...?
How many...?
When did...?



# Think and search

 The answer is found in several parts of the text. The question and answer have different wordings.

For what reason...?

How did...?

Why was...?

What caused...?



### **Author and me**

- Students must use their prior knowledge to answer these types of questions.
- The answer to the question comes from both clues in the text and students' prior knowledge.
   Students must synthesize the text to fully understand the question.

Would you...?
Which character...?
Did you agree with...?
What did you think of...?

2 2 3

# On My Own

The answer comes entirely from students' prior knowledge. These questions require inferential and evaluative thinking. Answers do not require information from the text but do require that students make some type of judgment about or relate to the topic of the text.

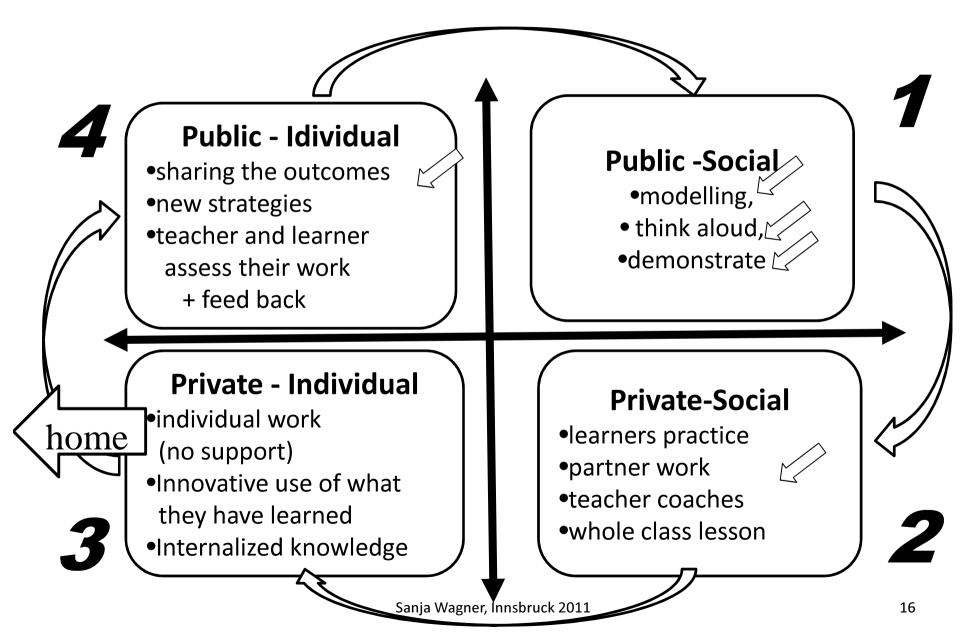
Do you know...?

Have you ever ...?

Would you ever ...?



# Vygostsky's space



# "The cognitive apprenticeship" Model

T.Raphael p.37

**High teacher control** SIX-STEP INSTRUCTIONAL MODEL **Explicit instruction Modeling** responsibility: teacher **Guided practise Coaching / Scaffolding Independent application Self-assessment** & goal setting responsibility: pupils high student activity

Sanja Wagner, Innsbruss 11

→ C BI.I	lch	Andere	Meine Ziele
Ich kann beim Lesen von einfachen Texten wichtige Informationen entneh- men,			
z.B. in Kinoprogrammen			
auf Speisekarten Right the	ere		
auf Homepages			
in Broschüren			
•••••			
Wenn ich einfache Zeitschriftenartikel mit Bildern lese, kann ich die wich- tigsten Informationen verstehen.	Thir	nk and se	earch
Ich kann unbekannte Wörter eines Textes aus dem Zusammenhang verstehen, wenn ich weiß, worum es geht.	Think	c and sea	arch
Ich kann Einzelheiten von einfachen Zeitschriftenartikeln oder Sachtexten verstehen, wenn ich ein Wörterbuch verwende.			
Ich kann private Briefe, Karten und E-Mails verstehen, in denen Gefühle, Wünsche und Erlebnisse beschrieben werden.			
Ich kann vereinfachte Originaltexte (Erzählungen, Theaterstücke, Reisebe- richte,) im Großen und Ganzen verstehen.	Text and me		
Ich kann einfache Liedtexte im Großen und Ganzen verstehen.			
Ich kann Formulare so gut verstehen, dass ich sie ausfüllen kann, z.B. ein Bestellformular für Bücher oder CDs im Internet.			

# The benefits of the method:

- How does QAR strategy contribute to foster comprehension?
- How does it influence us teachers?
- What impact does it have on creating own questions as test-items?
- How does it influence our diagnostic assessment?

# Thank you for your attention! One caution:

"Teachers should be aware of the difference between showing student what to do and telling them what to do. Modeling and coaching encourage higher levels of thinking while telling and recitation reinforce lower levels of thinking. (T.-Raphael)

#### Literature:

- Raphael, Taffy: QAR Now. Question Answer Relationships (Theory and practice). New York: Scholastic 2006.
- Wagner, Sanja: Getting Experience- Lesekompetenz mit QAR. In Praxis Englisch 4/2009. Westermann 2009
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     2010
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- http://forpd.ucf.edu/strategies/stratqar.html