Birmingham EAL Conference

Reading for Comprehension with English as an Additional Language Learners in Secondary Schools

Mary Maybank

Aims

- To become aware of the needs of EAL learners when reading
- To ensure that EAL learners develop improved comprehension skills
- To develop a bank of strategies to support improvement in reading for comprehension across the curriculum
- To develop ways to encourage critical reading with EAL Learners

Vocabulary development

 Breadth of vocabulary – the number of words that have some level of meaning for that person

 Depth of vocabulary – the richness of knowledge that a person has for the words that they know.

One approach to the teaching of vocabulary – the work of Isabel Beck et al

Two aspects:

- Introduction to vocabulary
- Multiple encounters to promote rich and sustained knowledge

"Reading an unfamiliar word is insufficient - we need multiple encounters with unfamiliar words in order to "learn" a new word" (de Beck)

- direct teaching of vocabulary
- arranging frequent encounters with new words (at least six exposures to new word)
- encouraging pupils' deep and active processing of words and meanings in a range of contexts for effective vocabulary development and improved reading comprehension

EAL Learners

New to English

Advanced bilingual learners

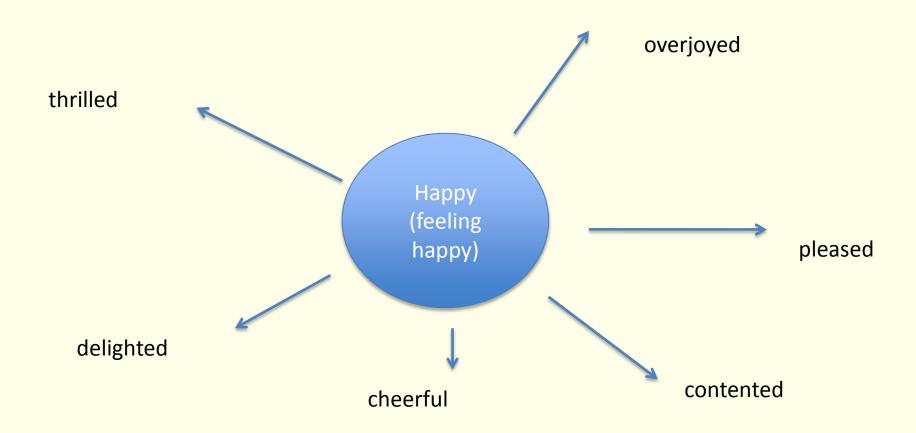
- Consolidating English
- Developing English
- Emerging English
- Beginning English
- Beginning (non literate)

Increasing Vocabulary The big picture Consolidating English 5000 high frequency words **Developing English Academic Word List Emerging English** 2000 high frequency words Beginning English 1000 high frequency words Beginning (non literate) 300 high frequency words

Need development of metaphorical/figurative/idiomatic language

- Synonyms
- Collocations
- Phrasal verbs
- Idiom
- clines

Synonyms



Collocations

bang on time dead on time early 12th century free time from dawn till dusk great deal of time late 20th century make time for next few days past few weeks right on time run out of time

annual turnover
bear in mind
break off negotiations
cease trading
chair a meeting
close a deal
close a meeting
come to the point
dismiss an offer
draw a conclusion
draw your attention to
launch a new product

(www.englishclub.com/vocabulary/collocations-lists.htm)

Phrasal Verbs – add informality to writing

Phrasal verbs combine with adverbs or prepositions to make a completely new meaning

Look forward to (anticipate – not look in front)

Turn up (to arrive at – not to turn up trousers)

Put up with (tolerate)

Gone off (meat)

Very good explanation in "Guided Writing for EAL Learners"

Use of Phrasal Verbs

Phrasal verbs combine with adverbs or prepositions to make a completely new meaning. For example:

Look forward to (anticipate)

Turn up (arrive)

Put up with (tolerate)

Gone off (become rotten)

Split up (separated)

Giving way (collapsing)

Caving in (collapsing)

Put up with (tolerate)

Dropped off (went to sleep)

Give up (finally agree)

Rustle up (prepare quickly)

Hang on (wait)

Blow up (explode, become

angry)

Bring up (mention)

Break off (stop talking, stop

a relationship)

Pick up (collect)

Look out for (be on guard

against, pay attention)

Turn out (arrive)

Pick on (criticise)

Turn up (increase)

Commonly Used Idiom

A hot potato

Speak of an issue which many people are talking about and which is usually disputed

A penny for your thoughts

A way of asking what someone is thinking

Actions speak louder than words

People's intentions can be judged better by what they do than what they say.

Add insult to injury

To further a loss with mockery or indignity; to worsen an unfavorable situation.

An arm and a leg

Very expensive or costly. A large amount of money.

At the drop of a hat

Meaning: without any hesitation; instantly.

Back to the drawing board

When an attempt fails and it's time to start all over.

Ball is in your court

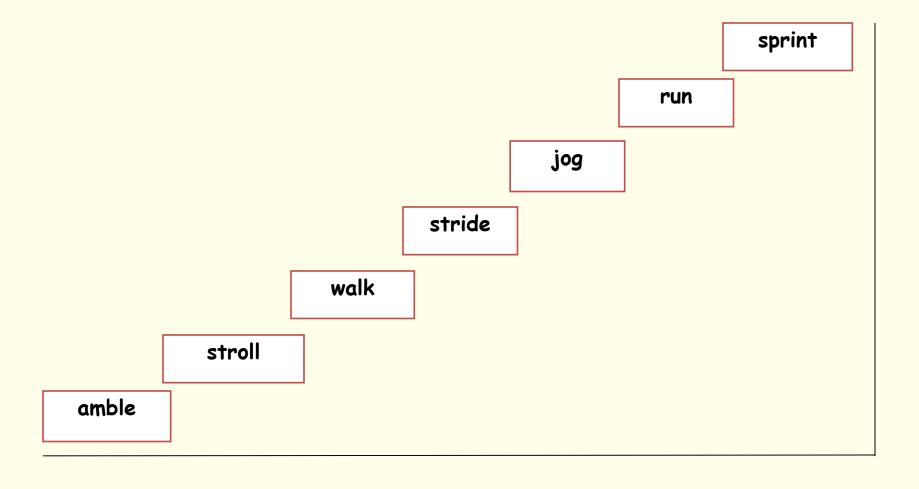
It is up to you to make the next decision or step

Barking up the wrong tree

Looking in the wrong place. Accusing the wrong person

www.smartwords.org

Clines



Clines

Exceptionally angry

extremely

angry

Very angry

really angry

Rather angry

a little angry

Children will understand what they read if they know the words

What do you know when you know a word?

Receptive Knowledge

- Aural word recognition (spoken form)
- Orthographic word recognition (written)
- Recognising parts (morphology)
- Particular meaning
- Understanding of concept
- Knowing related words
- Identification of correct word use
- Recognition of typical collocations

Productive Knowledge

- Able to say the word (correct pronunciation)
- Able to write the word (with correct spelling)
- Derivation of word from correct word parts
- Production of target word to express meaning
- Production of word in different contexts
- Synonyms
- Commonly occurring words (with target)
- Able to decide whether to use it

"The ability to read is fundamental to learning, and the earlier the child acquires this skill, the greater will be his or her capacity for learning."

Pauline Gibbons 1991

The simple view of reading

Poor word recognition; good comprehension

Language comprehension processes

good

poor

poor

good

Word recognition

processes

Good word

recognition; good

comprehension

Word recognition processes

Poor word recognition; poor comprehension

Language comprehension processes

Good word recognition; poor comprehension

Teaching Reading Comprehension is not...

- Reading the text
- Talking to the children about the text while they listen
- Getting them to sit with a pen or a pencil to answer the comprehension questions
- Going over more and more test papers

Read the following text and answer the questions in full sentences

A krinklejup was parling a tristlebin. A barjam stipped. The barjam grupped 'Minto' to the krinklejup. The krinklejup zisked zoelly.

What was the krinkejup doing?

What stipped?

What did the barjam grup?

How did the krinklejp zisk?

Y4 child (fluent reader)

"I could work out the answers, but it's not really reading because I just went from here (the questions) to here (the text) –

It didn't go through my head."

What does a fluent reader do?

- Reading is an active process that involves reasoning
- There is interaction between the text and the reader
- Reader uses semantic, syntactic and graphophonic cues ('cueing systems')

Goodman 1967

The semantic system

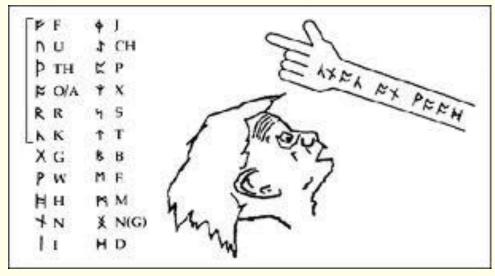
- The reader needs to share the semantic system of the writer in order to fully understand
- Familiarity with text type is needed newspaper, narrative ...
- The semantic information comes in the content words nouns, verbs adjectives. The reader needs to know the 'field.' e.g. need to know the meaning of words like rear axel, camshaft, track rod end, re-bore, bleed, charge, top up, drive home, metallic, bald, aerodynamic... to understand a text about motor mechanics.

The syntactic system

- Knowing how the language system works both at sentence level and text level
- At sentence level:"
 - Mary is a good shringer. She _____every day.
- Text level: linking sentences and ideas through the use of pronouns, connectives, auxiliary verbs, articles, word endings.
- Word Order is also part of the syntactic system e.g. the big, black, fierce dog not the black, fierce, big dog.

The graphophonic system

 The Representation of spoken language through written symbols.



EAL Learners

• EAL learners are "usually developing readers with gaps in their cultural and linguistic knowledge of English."

 A balanced reading program will help children to use all three cueing systems.

Pauline Gibbons

Where does the process break down for EAL Learners?

Activity

Match the skills with the difficulties that may be faced by EAL learners

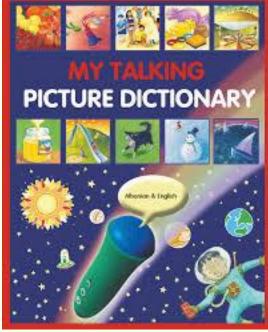
Support from the First Language

- Where a child is literate in a first language that literacy should be used
- Must find out if the child can read in another language
- Support from apps that provide spoken first language e.g. Mantra Lingua

Mantra Lingua







Early Reading in Secondary School

Developing Fluency

- Read the same story many times
- Taped reading
- Shadow reading

Reading for Inference and Deduction

Reading aloud

Walking through the text

Illustrations

probing questions

Drama Techniques

Freeze framing
Improvisation
Hot seating
Mime
Thought tracking

Useful Handouts for Further Reading

- Reading for Inference and Deduction
- Before, During and After Reading
- DARTS (Direct Activities Related to Texts)

The Reading Cycle

- Activities Before Reading
- During Reading
- After Reading

Pre- reading activities

Predict from title

Predict from title page

Order pictures (from two to any number) and make up a story

Picture Activity

The Importance of Talk

- Talk of the right quality promotes the development of children's reasoning, conceptual understanding and reading comprehension.
- Many children do not get a rich enough experience of spoken language outside school for this development to be assured.
- Children do not just need experience of speaking and listening in school, they need to be expressly taught the relevant functional skills, how to use talk to construct arguments, jointly solve problems and comprehend texts

Neil Mercer

Collaborative Talk

- Encourages speaking and listening
- Encourages exploratory talk
- Supports access to the curriculum
- Pupils feel more confident
- Language is used for a specific purpose
- Pupils build on each other's thinking

The lightning spark of thought generated in the solitary mind awakens its likeness in another mind.

Collaborative Learning - Research

The impact of collaborative approaches on learning is consistently positive ... Approaches which promote talk and interaction between learners tend to result in the best gains.

Education Endowment Foundation

Aim High with EAL Learners

- EAL learners need high challenge, high support lessons
- Challenge them with critical reading

What is critical reading?

- Critical reading involves the analysis of text in terms of what to look for and how to think about what you find (Influence)
- It encourages us not only to examine what a text says but also how the text portrays the subject matter
- Critical reading cannot be simply taught; it has to be nurtured through dialogue with text and with others around the text, through discursive and exploratory talk

Poems for Thinking by

- Listen to and then read the poem by Miroslav Holub 'The Door'
- THINK What would you like to explore further in this poem?
- PAIR What key questions would you set around this poem?
- SHARE Suggest one ultimate question that could be used for critically analysing the poem?

Miroslav Holub





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Developing Cognitively challenging Activities for EAL learners

Bloom's taxonomy across stages of language acquisition

LINKING THINKING, LANGUAGE FUNCTIONS, AND LANGUAGE ACQUISITION

LINKING THINKING, LANGUAGE FONCTIONS, AND LANGUAGE ACQUISITION					
Levels of thinking and language functions Level of thinking and academic language move from concrete recall to more complex and more abstract in any undertaking.	Language use across stages of second-language acquisition Moves from simple to complex in grammatical tenses, forms, vocabulary, etc.				
	Preproduction: Nonverbal response.	Early production: One-word response.	Speech emergence: Phrases or short sentences.	Intermediate fluency: Longer and more complex sentences.	Advanced fluency: Near native-like.
EVALUATION Appraise, argue, assess, attach, choose, compare, defend, estimate, judge, predict, rate, select, support, value, evaluate	Teacher mismatches animal with its environment and asks: Is this the right environment? Find the right environment.	What are the best materials for the duck to build a nest?	What makes a good home for a bear? (Examine settings and evaluate: "A cave makes a good home.")	What would happen if you put a worm in the desert?	Recommend a different environment for a mother duck to raise her ducklings. Defend your choice.
SYNTHESIS Arrange, assemble, collect, compose, construct, create, design, develop, formulate, manage, organize, plan, prepare, propose, set up	Point to the animals that live in the soil.	Say the names of the animals that live in the soil.	How could you change a scorpion so it could swim?	What would a clam need to survive in the desert?	How would you protect the wildlife in a forest where hiking was very popular?
ANALYSIS Analyze, appraise, calculate, categorize, compare, contrast, criticize, differentiate, discriminate, distinguish, examine, experiment, question, test	Show me an animal that cannot live in the forest.	Name the parts of a fish that help it live in the water.	How are raccoons and squirrels the same? How are they different?	How does a bear use its claws to catch fish? Gather berries?	Why do you think a bear hibernates in winter?
APPLICATION Apply, choose, demonstrate, dramatize, employ, illustrate, interpret, operate, practice, schedule, sketch, solve, use	Show me what would happen if we put the fish in the desert.	Tell me what would happen if we put a fish in the desert.	How could you change the body of a fish to make it fly?	How would you capture and transport scorpions to a zoo?	How would a deer camouflage itself in the forest in winter? In the desert?
COMPREHENSION Classify, describe, discuss, explain, express, identify, indicate, locate, recognize, report, restate, review, select, translate	Show me where a deer lives.	Tell me which animals eat meat.	Why is a toad the color it is?	Explain how a snake catches its prey.	Why do fish need gills to live in the water? How do gills work?
KNOWLEDGE Arrange, order, define, duplicate, label, list, name, recognize, relate, recall, repeat, reproduce	Where is the raccoon?	What is the name of this animal?	What are the body parts of a turtle?	Give the definition of a mammal.	Tell me everything you know about a clam.

Source: Adapted from *Bloom's Taxonomy, Halliday's Language Functions*, and *Krashen's Stages of Language Acquisition*. Contributors: Mike Gaddis and Cynthia Bjork.

What are the goals of critical reading?

To recognise purpose of text

- ✓ Basis for choices
- ✓ Content
- ✓ Language

To understand tone and persuasive elements of text

✓ Classifying the nature of language choices

To recognise Bias

✓ Classifying nature of patterns of choice / of content and language

- There are 4 issues linked to a social, critical view of reading relevant to EAL learners
- Reading starts before we even look at the page
- Reading is not monolithic
- Reading is social
- Reading is critical analysis

EAL learners and critical

- Reading starts before we even look at the page
- EAL Learners have different linguistic and cultural expectations of texts (schemas). This leads to rich and diverse interpretations
- We need to be aware of these schemas and must not assume singular interpretation. Question the text...what constitutes 'rummaging', 'hollow wind' etc

- Reading is not monolithic
- We read different things in different ways for different purposes. We are influenced in what we choose to read by our favourite genres
- Expose learners to a wide range of texts and genres, read for pleasure; in their first language, other languages and in English

- Reading is social
- Reading aloud and listening to others read aloud is social and is culturally familiar for many EAL learners (religious contexts; sacred texts and family settings; letters being read aloud)
- Using talk around text and listening to text being read aloud are valuable. It supports EAL learners to develop the relationship between written text and sound (sentence to speech)

- Reading is critical analysis
- All readers are critics and this skill allows us to intellectually interact with text
- We need to support EAL learning in the role of 'critical analysts' of texts across the curriculum; skills, questions, context, meaning of words etc

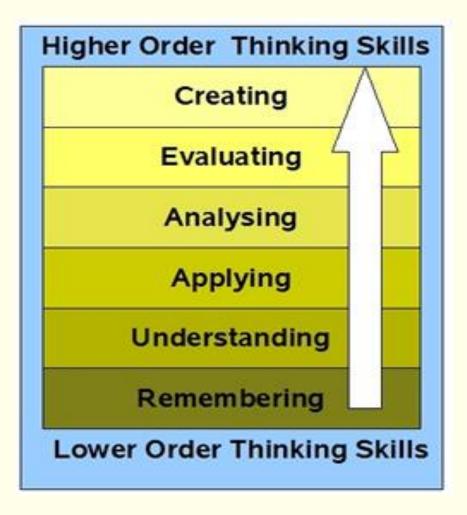
What is process involved in critical reading?

There are 3 steps of analysis:

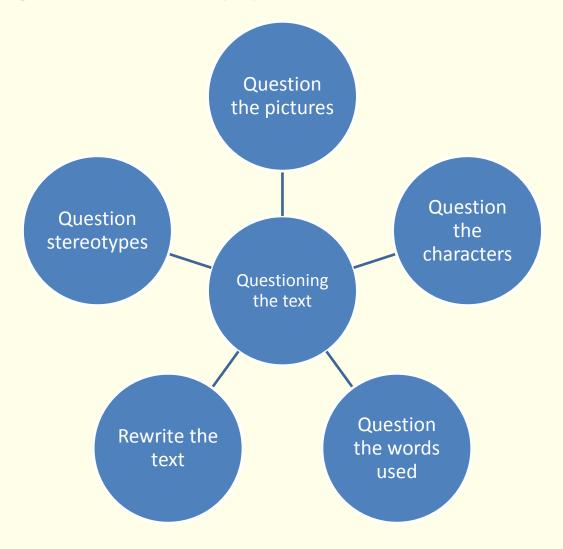
- What does a text say Restatement (Cognitive)
- What a text does Description (Semantic)
- What a text means Interpretation (Interpretive)

Critical reading and H.O.T. skills...

 Critical reading helps to develop HOT (higher order thinking) skills



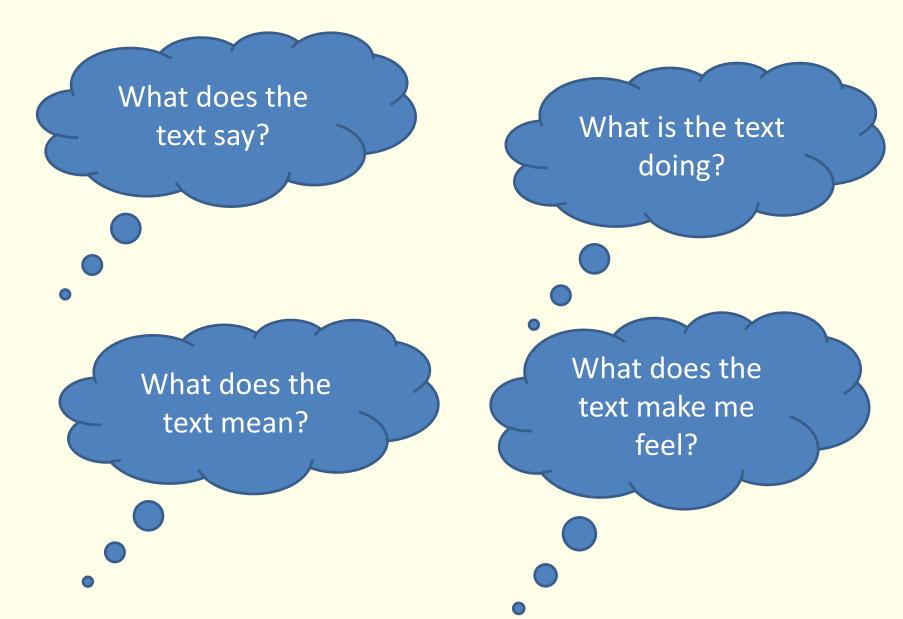
Strategies to support critical reading



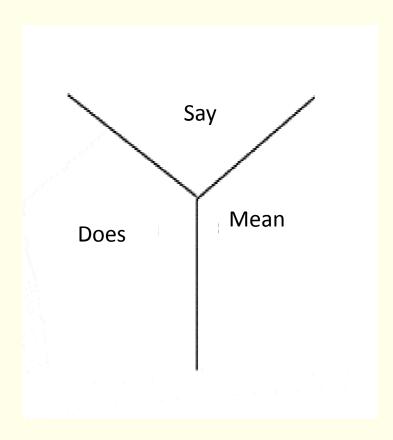
The Power of Emotive Language

```
Listen to those children
                      Listen to those brats!
                            Sossy cake
                            Moist cake
                                    Cramped room
               Cosy room
                            Childlike
                            Childish
  Miserly, stingy and nitpicking people are not as nice as thrifty,
                                    Slim
                       Terrorists move south!
                    Freedom fighters move south!
"Well chosen language does all the work" (Crystal, 2010)
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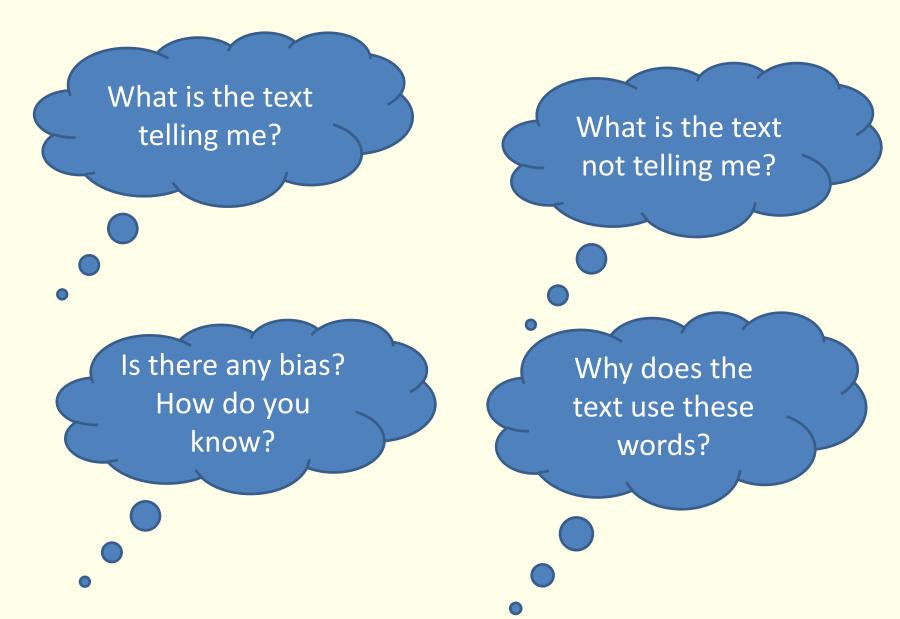
Critical reading key questions...



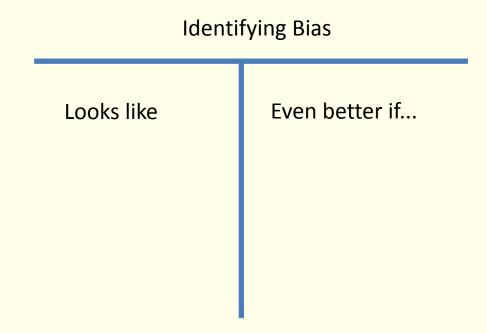
- Thinking tools help to scaffold the process
- Y Chart



Critical reading key questions...



- Thinking tools help to scaffold the process
- T Chart



Learning Role Cards help to scaffold the process

LEARNING ROLE

CODE BREAKER

How do I crack this code?

- What words are interesting, difficult or tricky? How did you work them out?
- What words have unusual spelling?
- What words have the same sound or letter pattern or number of syllables?
- What words have the same base word or prefix or suffix?
- What words mean the same (synonyms)?
- What smaller word can you find in this word to help you work it out?
- What words are tricky to pronounce?
- How is this word used in this context?
- What different reading strategies did you use to decode this text?
- Are the pictures close ups, mid or long shots?
- Are the pictures high angle or low angle?
- Were there any word pictures, eg similes and metaphors? How did you work them out?

LEARNING ROLE

USER

What do I do with this text?

- What sort of text is this? (information, story/narrative) How do you know?
- Is it fact or opinion? How do you know?
- How can you find information in this text?
- How did the author start this text? Did it suit its purpose?
- Who would read a text like this? Why?
- If you wrote a text like this what words and phrases would you use?
- How is the language the same/ different from other similar texts you have read?
- Could the text help solve a real life problem?
- If you were going to put this text on a web page, how would it be different to the print version?
- What is the purpose of this text?
- Could you use these ideas in a poem, story, play, advertisement, report, brochure or poster?
- How would the language and structure change?

LEARNING ROLE

EXPERT

What does this text mean to me?

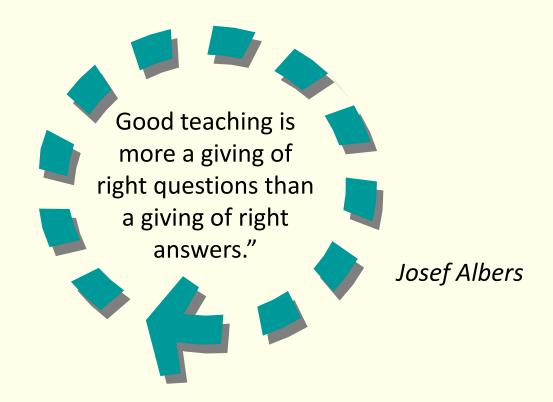
- Does the text remind you of something that has happened to you or to someone else you know?
- What does the title/cover suggest that the text is about?
- What might happen next? What words or phrases give you this idea?
- What are the characters thinking and feeling? How do you know?
- What message is the author presenting?
- What are the main ideas presented?
- What do the pictures (graphs, diagrams, tables, captions, illustrations) tell us?
- Do they fit in with the text and do they provide more information?
- What did you feel as you read this part?
- Describe or draw a picture of a character, event or scene from the text

LEARNING ROLE

INVESTIGATOR

What does this text do to me?

- Is the text fair?
- What would the text be like if the main characters were girls rather than boys and vice versa? Consider different race and cultural backgrounds too.
- How would the text be different if told from another point of view?
- How would the text be different if told in another time or place, eg 1900 or 2100?
- Why do you think the author chose this title?
- Think about why the author chose particular words and phrases.
- Are there stereotypes in the text?
- Who does the text favour or represent?
- Who does the text reject or silence?
- How does this text claim authority? (consider language, structure and content)
- Who is allowed to speak? Who is quoted?



The chicken and the egg! "Learning to read and Reading to learn."

"While increased language competence enhances reading ability, reading certainly increases language competence."

Gibbons, 2002

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