Explicitly teaching visualisation strategies to Year Six students in a whole class environment will improve their reading comprehension.

Lesson Plans: A series of ten lessons

Session: One	Year Level: 6	Format: Whole Class
Duration:	30 minutes	
Text:	The Complete Adventures of Charlie and Mr Willy Wonka Roald	
	Dahl	
	Frys readability Year 4	
Materials:	Text, Smart board, Student Jour	
Goal:		on to assist students create a mental
	pictures as they read to develop	greater understanding of texts read.
	To introduce the concept of vi	sualisation.
The state of the s	Model visualisation to class.	
Teaching Strategy	Teacher Modelling: The teacher	er models the visualization strategy.
D 0 D -:		
Before Reading		ch you something that you can do that
	_ ·	you read. It is called visualising.
	•	have read each sentence, you make a
	· ·	by what the picture is. We will begin
	doing this with sentences then p	pairs of sentences and then with
	paragraphs." John Munro 2006	
	Explain that the purpose of this session is to focus on introducing	
While Deading	visualisation. "I am going to use a book that you all know really well. This will	
While Reading	help you because you know what the story is about, you know the	
	setting and so. This helps because you can easily create a image in	
	your mind. But I want you to listen so that see the detail"	
		n (modelling) from The Complete
	Adventures of Charlie and Mr V	· •
	ridventares of charite and ivit	willy wollku
	Students read aloud the same pa	aragraph, sentences by sentence from
	the Smart board.	
	Ask students to make a picture	in their minds about what was have
	read. "Close your eyes what do	you see when I read this to you?'
	Teacher and student share what was visualised and describe each	
	sentence.	
	Teacher: "When I read this sent	
	With the first two sentences ask the students to draw an image. This	
	v	re visual learners, it allows them to
	express their idea in their prefe	rred learning style.
	In pairs students visualise and d	escribe each sentence. "I want you to

	tell your partner what you see when you hear that sentence. The person listening needs to check if their partner image matches the	
	text.	
	In pairs check what the other student is describing and make corrections if needed.	
After Reading	Verbally review what happened in the session.	
	What were the challenges? What did you find easy to do?	
	What have you learnt? How did you feel about what we did	
	Reflective Journal. Questions to answer:	
	What do you understand by the term visualizing?	
	What did you do while we were doing those sentences?	
Follow up	Following this lesson when the students were reading they were	
•	asked to use the skills of visualising in other reading situations. This	
	drew their attention to how it can be used in their other activities.	

Session: Two	Year Level: 6	Format: Whole Class	
Duration	30 minutes		
Text	The Complete Adventures of Charlie and Mr Willy Wonka. Roald		
	Dahl	·	
	Fry's Readability Year 4		
Materials	Text, Smart board, Student Journals		
Goal	To teach the skills of visualisation to	assist students create a mental	
	pictures as they read to develop great	er understanding of texts read.	
	Introduce the acronym R.I.D.E.R.		
	Model visualisation to class.		
Teaching Strategy	Teacher Modelling /Guided Practice		
	The teacher models the visualisation	strategy.	
	Teacher supports students through sc	affolding their attempts.	
Before Reading	Revise what is visualisation?		
	Review what was done in the previou	is session and develop the	
	RIDER acronym. Through discussing	g with students identify what	
	were the different activities complete	d in the previous lesson and the	
	order in which we completed them.		
	Read. Imagine. Describe. Evaluate ar	* *	
	Explain that this acronym which will help them to remember what we		
		need to do when we are reading. R.I.D.E.R.	
	Display the acronym with student dev	<u> </u>	
	Smartboard and insert the text beside		
While Reading	Teacher read aloud each paragraph.	This is followed by the students	
	reading the text.		
	Teacher / students visualise and descri		
	by the teacher the first few sentences		
	by the students adding input into wha	at they visualise and describing it	
	to the group.		
	"What do you see in your mind when you read this?"		
	"What do you think influences what you see?"		
	"You have seen this movie does that influence what you see?"		
	In pairs visualise and describe the image of the remainder of the		
A C D I'	sentences.		
After Reading	Verbally review what happened in the session.		
	What have you learnt? How did you	•	
	What have you learnt? How did you		
	and articulate meaning of the RIDER acronym.		
Follow up	Journal: what do you know now that you did not previously?		
Follow up	Following this lesson when the students were reading they were asked to use the skills of visualising in other reading situations. This		
	<u> </u>		
	drew their attention to how it can be	used in their other activities.	

Session: Three	Year Level: 6	Format: Whole Class
Duration:	30 minutes	
Text:	The Complete Adventures of Charlie and Mr Willy Wonka Roald	
	Dahl	
	Frys readability Year 4	
Materials:	Text, Smart board, Student Jo	urnals
Goal:	To teach the skills of visualisa	tion to assist students create a mental
	pictures as they read to develo	p greater understanding of texts read.
	Model visualisation to class.	
	Provide scaffolding of questi	ons to ask while reading to enhance
	visualisation.	
	Revise the meaning and steps	
Teaching Strategy	Teacher Modelling /Guided Pr	ractice
	The teacher models the visual	<u> </u>
		ough scaffolding their attempts.
	Use prompt questions. Such as	
	Who is being talked about in t	his sentence?
	What is the setting?	
Before Reading	Revise what is visualisation	
	What are the steps outlined the R.I.D.E.R. acronym	
While Reading	Teacher reads the first paragra	<u>*</u>
	Students read aloud each paragraph.	
	Teacher models visualising the first pair of sentences, describing	
	what image the teacher sees.	
		ip visualize and describe pairs of
	sentences.	
	In pairs visualize pairs of sentences and describe their image	
	checking with each other that their description matches the pair of	
	sentences.	
16 D 1	Repeat the process with several paragraphs.	
After Reading	Verbally review what happened in the session.	
	What were the challenges? What did you find easy to do?	
	What have you learnt? How did you feel about what we did?	
	Review and articulate meaning of the RIDER acronym.	
	Journal: what do you know now that you did not previously?	
Follow up	What did you find a challenge	
Follow up	Following this lesson when the students were reading they were asked to use the skills of visualising in other reading situations. This	
	urew their attention to now it of	can be used in their other activities.

Session: Four	Year Level: 6	Format: Whole Class	
Duration:	30 minutes		
Text:	Simple Machines		
	http://www.tooter4kids.com/simple_r		
	Smog Readability Year 7 *** this is g	graded at two years above the	
	level which is readable.		
Materials:	Text, Smart board, Student Journals		
Goal:	To teach the skills of visualisation to		
	pictures as they read to develop greate	er understanding of texts read.	
	To teach the strategies to use when	visualising non-fiction texts	
	Revise the meaning and steps in R.I.I.	D.E.R.	
Teaching Strategy	Collaborative Practice		
Before Reading	Discuss the topic of the non-fiction te	xt- machines	
	Identify some of the words that may a	ppear in the text.	
	Make a list of words on the board.		
		Check that the students know what the words mean.	
	Revise what is visualisation.		
While Reading	Students read aloud a paragraph.		
White Reading	Ask individual student to read aloud t	he first pair of sentences	
	Students visualise and describe pairs	-	
	class what they see in their mind as th		
	sentences.	ı	
	In pairs visualise pairs of sentences ar	nd describe their images. When	
	sharing what is seen in their head, other student checks to ensure that		
	the image matches that in the pairs of sentences.		
	Repeat the process with several paragraphs.		
After Reading	Verbally review what happened in the session.		
	What were the challenges? What did		
	What have you learnt? How did you f		
	Review and articulate meaning of the RIDER acronym.		
	Journal: what do you know now that you did not previously?		
	How differently did you read and visualise a non-fiction text from a fictional text.		
Follow up	Following this lesson when the studer	nts were reading they were	
- 0110 11 mp	asked to use the skills of visualising in		
	drew their attention to how it can be u		

Session: Five	Year Level: 6	Format: Whole Class	
Duration:	30 minutes		
Text:	Falling Leaves Adeline Yen Mah		
	Fry's Readability Year 6		
Materials:	Text, Smart board, Student Jo		
Goal:		sation to assist students create a mental	
	pictures as they read to devel	lop greater understanding of texts read.	
		sualisation strategy to be used with a	
	complete paragraph.		
	Davisa the magning and stand	o in DIDED	
Teaching Strategy	Revise the meaning and steps Guided Practice/Collaborative		
Teaching Strategy	Guided Fractice/Collaborativ	of Fractice	
Before Reading	Ask who has read the book. What is the story about? Where / when is		
Delore Reading	it set		
		Discuss the need to develop the strategy to extend it to reading	
	paragraphs.		
		"When we read a paragraph we need to build the images in our mind	
	for each sentence and have it		
	"Make sure you connect the	sentences."	
		t would you do if one part doesn't make	
	sense?"		
While Reading	Students read aloud each paragraph.		
		Teacher/ students visualize and describe each paragraph in whole	
	group activity. This would be done in a collaborative way. Checking		
	each response to ensure that it		
10 D 11	In pairs, visualize paragraphs and describe their image		
After Reading	Verbally review what happer		
	What were the challenges? W	The state of the s	
		did you feel about what we did?	
		now that you did not previously?	
Follow up	What did you find easy to do	he students were reading they were	
Follow up	_	ne students were reading they were national students were reading situations. This	
		t can be used in their other activities.	

Session: Six	Year Level: 6	Format: Whole Class
Duration:	30 minutes	
Text:	Falling Leaves Adeline Yen Mah	
	Fry's Readability Year 6	
Materials:	Text, Smart board, Student Journals	
Goal:	To teach the skills of visualisation to a	
	pictures as they read to develop greate	er understanding of texts read.
	To extend the independence of readers to apply the strategy of visualisation.	
Teaching Strategy	Collaborative Practice/ Independent P	ractice
8 8	Students read the text and students wo	
	describe their images.	
Before Reading	Reflect on what the reader has to visualise what you are reading	
	Explain that the students will be visual	lising without teacher support.
While Reading	Students read aloud each paragraph	
	Student visualize sentence by sentence	•
	Each student individually visualizes so	entence by sentence and
	describes their image	
After Reading	Verbally review what happened in the session.	
	What were the challenges? What did you find easy to do?	
	What have you learnt? How did you feel about what we did?	
	Journal: what do you know now that you did not previously?	
	How easy was it to find the right words to describe what you saw as	
	you read?	
Follow up	Following this lesson when the students were reading they were	
_	asked to use the skills of visualising in other reading situations. This	
	drew their attention to how it can be used in their other activities.	

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Session: Seven	Year Level: 6	Format: Whole Class
Duration:	30 minutes	
Text:	Eureka! Great Inventor and their Brilliant Brainwaves. Platt, R.	
	(2003).	
Materials:	Text, Smart board, Student Jou	ırnals
Goal:	To teach the skills of visualisation to assist students create a mental pictures as they read to develop greater understanding of texts read. To extend the independence of readers to apply the strategy of visualisation using non-fiction texts.	
Teaching Strategy	Collaborative Practice Students read the text independent visualise and describe their im	dently and students work with others to ages.
Before Reading	Discuss the topic of the non-fiction text- inventions Identify some of the words that may appear in the text. Make a list of words on the board. Check that the students know what the words mean. Revise what is visualisation.	
While Reading	Students read silently each paragraph Students visualise each paragraph and describe their images in the whole group activity In pairs visualise each paragraph and describe their images	
After Reading	Verbally review what happened in the session. What were the challenges? What did you find easy to do? What have you learnt? How did you feel about what we did? Journal: what do you know now that you did not previously? How difficult was it for you to read this paragraph on your own and try to visualise as you were reading?	
Follow up	asked to use the skills of visua	e students were reading they were lising in other reading situations. This can be used in their other activities.

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Session: Eight	Year Level: 6	Format: Whole Class
Duration:	30 minutes	
Text:	Shauzia Ellis, D. (2003).	
	Fry's readability Year 6	
Materials:	Text, Smart board, Student Journals	
Goal:	To teach the skills of visualisation to a	
	pictures as they read to develop greate	er understanding of texts read.
Teaching Strategy	Collaborative Practice/ independent pr	
	Students read the text independently a	and students work with others to
	visualise and describe their images.	
Before Reading	Ask who has read the book.	
	What is the story about? Where / when	
	Looking at the cover make some predictions. Discuss other books	
	that are around the same theme.	
While Reading	Read silently each paragraph	
	Students visualize each paragraph and	describe their images in the
	whole class activity	1 1.1
	Each student individually visualizes of	each paragraph and then
After Deading	describe the image to a partner Verbally raview what happened in the session	
After Reading	Verbally review what happened in the session.	
	What were the challenges? What did you find easy to do?	
	What have you learnt? How did you feel about what we did?	
	Journal: what do you know now that you did not previously?	
	How you change your reading?	
Follow up	Following this lesson when the students were reading they were	
•	asked to use the skills of visualising in	<u> </u>
	drew their attention to how it can be u	

Session: Nine	Year Level: 6	Format: Whole Class
Duration:	30 minutes	
Text:	Shauzia Ellis, D. (2003).	
	Fry's readability Year 6	
Materials:	Text, Smart board, Student Journals	
Goal:	To teach the skills of visualisation to	assist students create a mental
	pictures as they read to develop greate	er understanding of texts read.
	For students to practice the visualisation strategy independently reading fictional text.	
	Student write their "imagines".	
Teaching Strategy	Independent Practice	
	Students read the text independently and visualise the paragraph and	
	individually write their 'visualisation'	
Before Reading	Revise the aspects of visualisation.	
	"What do you expect you will be read	ling about?"
	"What are some of the words you mig	tht expect you will read?
While Reading	Read silently each paragraph	
	Each student visualizes each paragraph	
	Each student individually writes their 'visualize' of each paragraph	
After Reading	Verbally review what happened in the session.	
	What were the challenges? What did you find easy to do?	
	What have you learnt? How did you feel about what we did?	
Follow up	Following this lesson when the students were reading they were	
1 onow up	asked to use the skills of visualising in	· •
	drew their attention to how it can be u	
	are we then attention to now it can be u	isca in men omer activities.

Session: Ten	Year Level: 6	Format: Whole Class
Duration:	30 minutes	
Text:	Wild Technology The amazing natural origins of human inventions. Phil Gates (1995). Kingfisher Publication London. Smog Readability level: Year 8	
Materials:	Text, Smart board, Student Jour	nals
Goal:	To teach the skills of visualisation to assist students create a mental pictures as they read to develop greater understanding of texts read. For students to practice the visualisation strategy independently reading non-fiction text.	
	Student write their "imagines	, [,] ,
Teaching Strategy	Independent Practice Students read the text independently and visualise the paragraph and individually write their 'visualisation'	
Before Reading	Discuss the topic of the non-fict Identify some of the words that Make a list of words on the boa Check that the students know w Revise what is visualisation.	may appear in the text.
While Reading	Read silently each paragraph Each student visualizes each par Each student individually writes	ragraph s their 'visualize" of each paragraph
After Reading	Verbally review what happened What were the challenges? What What have you learnt? How did	in the session. t did you find easy to do?
Follow up	asked to use the skills of visuali	students were reading they were sing in other reading situations. This n be used in their other activities.

Texts used in the lessons

Book	Author
The Complete Adventures of	Roald Dahl (1995). Puffin Books London England
Charlie and Mr Willy Wonka	
Falling Leaves	Adeline Yen Mah
Shauzia	Deborah Ellis (2003). Allen & Unwin NSW

Book	Author	
Simple Machines	http://www.tooter4kids.com/simple_machines/introduction.htm	
Website		
Eureka! Great Inventor and	Richard Platt (2003). Kingfisher Publications London	
their Brilliant Brainwaves		
Wild Technology The	Phil Gates (1995). Kingfisher Publication London	
amazing natural origins of	-	
human inventions		

STAR strategies

Finding the main idea	Recalling facts and details	Understanding sequence	
Recognising cause and effect	Comparing and contrasting	Making Predictions	
Finding word meaning in	Drawing conclusions and	Distinguishing fact from	
context	making inferences	opinion	
Identifying author's purpose	Interpreting figurative	Summarising	
	language		

Taken from: Strategies to Achieve Reading Success (2006) Hawker Brownlow Education, Heatherton, Australia.

Readability of texts used in the in lessons Fry's Readability

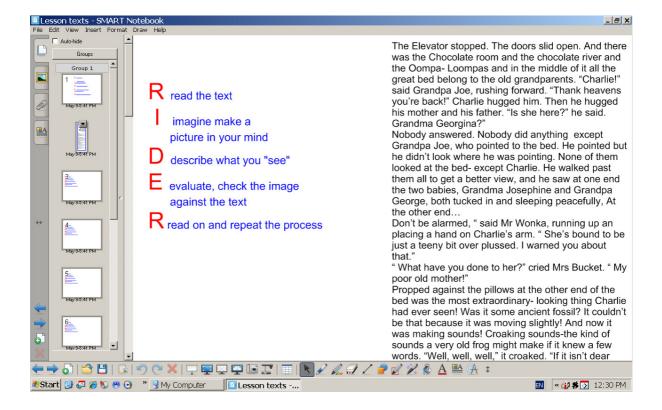
Book	Author	Fry's Readability
The Complete Adventures of	Roald Dahl 1995 Puffin	Year 4
Charlie and Mr Willy Wonka	Books London England	
Falling Leaves	Adeline Yen Mah	Year 6
Shauzia	Deborah Ellis	Year 6
	2003 Allen & Unwin NSW	

Smog Readability for non- fiction texts

Book	Author	Smog
		Readability
http://www.tooter4kids.com/simple_machines/		Year 7
introduction.htm		
Eureka! Great Inventor and their Brilliant	Richard Platt (2003)	Year 8
Brainwaves	Kingfisher Publications	
	London	
Wild Technology The amazing natural origins	Phil Gates (1995 Kingfisher	Year 8
of human inventions	Publication London	

Appendix 8

Screen print of the Smartboard. An example of text sitting beside the R.I.D.E.R. acronym



Appendix 9

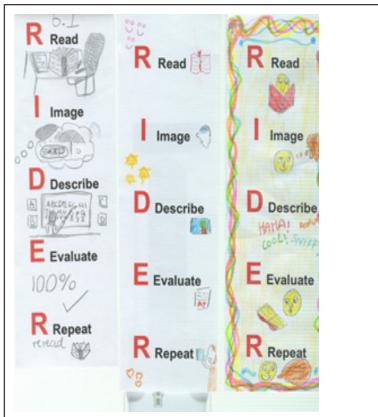
Book marks



Image

D Describe





Examples of the bookmakers made by the students in the intervention group.

Repeat

Blank Visualisation Journal

Visualisation Journal

Name: Date: