An introduction to Colourful Semantics

DEVISED BY ALISON BRYAN [with shapes by Susan Ebbels]

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Colourful Semantics

A system to support spoken and written language learning across the curriculum, which can be used for -

>sentence development

- >understanding questions
- >developing narrative
- >understanding written text >developing vocabulary & learning facts

For SLTs, SLTA's, Teachers, TA's and other education professionals

WHO BENEFITS

A) Expression

- Struggling to combine words
- tendency to 'word string'
- lack of sentence variety
- Limited verbs / leaving out verbs
- Omitting essential parts of sentence meaning

3

WHO BENEFITS

A) Expression

- word order problems e.g. ' news me like '
- ▶ Marked WFD
- Sentences just not getting any longer
- ▶ Problems reflected in written language

AND children where motor planning problems limiting sentence structure

B) Comprehension

- Applicable to severe comprehension difficulties
- Just need to be able to 'colour match'
- Focus on signs and colours/shapes as major support
- Intervention can support understanding and well as speaking

Now -Don't Panic!

- If it's completely new.....relax and take in as much as you can.
- If you need help at any time -Please raise your hand!

It all started with Gordon

- Gordon started at Speech and Language base attached to mainstream school in Autumn 1991 [age 5]
- > Started as SLT at base in Jan 1992
- Gordon and Eirian Jones' stroke patient BB (1986)!

BB - Eirian Jones 1986

- Stroke patient
- Preoccupied with grammar structure [the, ing etc]
- >? Related to previous traditional SLT programme
- → Hypothesis → difficulty at 'Functional Level' of the Garrett model
- New therapy developed with semantic focus

Gordon 1992

- OK at social phrases
- Best sentences in simple picture description
- Action Picture Test overly focused on using 'the' 'is' 'ing' and struggled to find the other words
- Previous programme SVO picture description + the /is/ ing

9 10

Verb problems

• Over reliance on 'have'

'The dog is have....dog.....have dog's biscuits...and then have eat them'

A boy pouring biscuits into the dog's bowl & the dog eats

Omitted

'Kettle ...um...tee-shirt'

Lady ironing with a kettle

Non words

'kow baby up the post office'

Woman lifting a child up so he can post a letter in the letter box

Word finding and word order

WORD ORDER

Open window Mummy

WORD FINDING [verbs and nouns]

- 'Riding up the ladder' for 'climbing'
- 'Girl jumper over the gate'
- ' Hanger in the'

11

12

Without pictures!

• Single words rather than sentences 'tissue'

Where did you put your book? → 'Um...um.. book bag

➤ Sometimes unable to even start a sentence ⇒ anxious silence at 'News time'

'.....Burger King'

13

Gordon and BB

- Similar profiles
- ▶ So…try similar therapy!
- Focus on sentence semantics not grammar
- → COLOURFUL SEMANTICS

14

Bus Story - pre & post testing

Information content Ag	ore= 7	Score = 22
	ge Equivalent = slow mean for 3 ars	Age Equivalent = 4:00 years
Average of 5 longest sentences Ag Be	ore = 3.5 ge Equivalent = clow mean for 3 ars	Score = 6 Age Equivalent = Below mean for 3 years

15

Action Picture Test - Information Score pre & post testing

	Pre progra Age 5:10	mme	5 months later Age 6:03
	Score= 20		Score = 31
Information Score	Age Equiva 4:06	alent =	Age Equivalent = 5:06-5:11 years
Pre		Post	
'Kow' baby up the po	st office		ting the baby upput

16

'News' after 4-5 weeks

"I played with my friend at his house"

"I watched TV"

'News' after 8 weeks

"I see Hook...Hook is a baddie...I see pirate ship...my tooth hurts"

17 18

'News' after 3 months

"My sister go to my carnival on Sunday...My Nanny coming over on Sunday have dinner in the dining room...Claire holding the bucket...money in it...my Nanny go home on Sunday..at night"

Conference and Publication

- ➤ Conference:-Making New Connections 1996
- Language Disorders in Children and Adults: Psycholinguistic Approaches to Therapy 1997
- Warning → Colour Changes ...WHY?

19 2

Colours updated and coding extended

Question Word	Original Coding	Updated Coding	
(What) Doing ?	yellow	yellow	
Who?	orange	orange	
What?	green	green	
Where?	red	blue	
Who to?	pink	pink	
What like?	blue	E	

Kiera DVD - watch out for.....

- ▶ TA at the side ©
- What does she ask for?
- Support for attention & memory
- Support for word retrieval
- ▶ Use of jargon

22

21

Colourful Semantics -What is it?

- A highly effective visual way of coding the information in words and sentences.
- It helps children understand how the meanings of words are linked in sentences.
- Develops a shared 'vocabulary' to talk about language

What is it?

Question words are used to link into this meaning.

Question words are linked to a colour.

e.g. Who questions are orange

The boy is jumping. "Who is jumping?" ->

the boy

23 24

Where does C.S. come from?

- Originally used to help children understand how the meaning of key words/phrases are linked in sentences.
- This then helped them make correct sentences when talking.
- This meaning relationship between words/phrases dictates how the ideas are arranged in the sentence.

25

Consider these two sentences

The children <u>gave</u> sweets to the teacher The children <u>have given</u> the teacher some sweets

The grammar has changed but the meaning is the same. WHY?

> The WHO, WHAT and WHO TO of the sentence has not changed

27 28

We do NOT code everything!

- → Tool not a straightjacket 80% correct is OK!
- ▶ Be selective
- You are in control of what is coded
- Do not have to try and code what child says!
- Use it to scaffold what you need

Where does C.S. come from?

- The **key** to this meaning relationship is the **verb/action** word.
- The 'grammar' of the sentence can then change [e.g. verb tense, pronouns] →

BUT the overall core meaning content of the sentence does not change

Now consider these two sentences

26

The children gave sweets to the teacher
The teacher gave sweets to the children

The words and grammar are the same but the meaning is different. WHY?

> The people doing the action has changed i.e. the words that mean 'WHO' is doing the action

We do NOT fully code everyone!

- Not all children need full coding support for all their sentences
- If the system is throughout the school, all children will pick up the basics, then you can choose who you use it with in more detail
- Can just do additional coding for the area that's relevant for that child / lesson e.g. Using more cloud words [adjectives]

What happened in Herts NHS service?

We had 2 visual systems running

- Colourful Semantics Alison Bryan 1997
- Shape Coding Susan Ebbels [Moor House School] 2001

BUT both systems from same theoretical base

- Introduced some Shape Coding shapes so can add in 'grammar support'

Started to integrate many years ago

Integrating the 2 systems

- Cloud → adjectives
- Diamond → auxiliary verbs
- + new Star shape → possessives

31

Incorporating grammar shapes

• Only add in grammar shapes when that skill is being targeted



33

Theory!

- Verb Semantics
- A model of how we move from having an idea to saying a sentence [Garrett model]

34

Theory references

- Verb semantics / Functional argument structure Garrett 1980, Black & Chiat (2003)
- ▶ Non-argument structure Pinker (1989), Black & Chiat (2003)

'Verb semantics'

- Verbs are not stored in our memories in isolation
- All verbs are linked to 'participants' that need to be there for the sentence to make sense
- → 'who' does 'what' to 'whom'

[Linguists call these participants 'arguments']

35

'Verb semantics'

- Some 'participants' [arguments] are essential, others are optional
- Also other information in the sentence, not linked to the verb, but still add meaning [linguists call these 'non-arguments']

Garrett Model - updated 1990

- Created from normal 'slips of the tongue' i.e. on line processing errors
- Described 5 levels of representation
- Message level
- 2. Functional level
- 3. Positional level
- 4. Phonetic level
- 5. Motor level

37

38

Kids Slips Jeri J Jaeger 2005

- Looked at children with normally developing language
- Noted errors which were 'slips of the tongue' and not part of developing language skills → 'Kids SOT's are similar to adults in most ways'
- An interactive version of the Garrett Model is appropriate to use when looking at children's normal expressive language development

Representation & Processing Components

Model [RPC]

Representation (Postinul Lord Representation) (Postinul Lord Representa

39

40

<u>Garrett Model :- Functional Level of</u> Representation

- >Main Level addressed by Colourful Semantics
- >Planning of
 - verb semantics
 - > semantic content

via 3 processes 🗦

Processes [& potential problems]

- 1. Lexical [key vocab] selection
- 2. Creation of verb 'argument structure' [verb semantics]
- 3. Assignment of the lexical items

"Who-does-what-to whom"

41

E.G. "Ben put the apple in the bowl"

Lexical items

verb = *put* nouns = *Ben*, *apple, bowl*

Argument structure/verb semantics for 'put' Verb: WHO, WHAT, WHERE

Assignment

Verb: WHO, WHAT, WHERE [put]: [Ben] [apple] [bowl]

Errors

Lexical selection error

"I cut dinner my fork"

Verb Semantics error

[Argument Structure error]

"Mum put table"

Assignment error

"Mouse chase cat"

43

The problem with verbs! [Chiat 200]

- ▶ Rarely occur in isolation
- Less stressed than nouns in word stream
- Poor auditory processing affects identification & storage of verb phonology

The problem with verbs! [Chiat 200]

- Events focusing on verb are brief/transient
- Poor event perception or joint attention affects identification & storage of verb semantics

45

46

Positional level

• Final word order and grammatical form is planned & selected

> "Ben put the apple in the bowl" "The apple was put there by Ben" "He is going to put it in the bowl"

• Phonology [sound pattern] for lexical items and grammatical forms found and inserted

Positional level → other sentence information

- 'Other information' [Non argument] in sentences that are not directly related to the verb/verb semantics
- > Still adds to semantic content of the sentence
- e.g. adjectives, adverbs of time & manner

"The boy is tall"

"Last week I went on holiday"

47

Scope of Colourful Semantics

- Supports understanding and creating the underlying 'verb semantics structure'
- Supports assigning the right words the right 'slots'
- Supports normal language learning skills e.g. Slows speakers speed and increases stress patterns [phonological bootstrapping]

Why are the questions important?

- Questions are asked about the 'verb' and show the 'verb semantics'
- Questions reveal what the 'participants' are.
- ▶ Link to the related vocabulary [lexical items]

i.e.

49

WHO is it? What are they DOING?
WHERE are they? WHAT did they do it to?

Who did they do it TO?

51

Colourful Semantics - basic coding

Question Word	Original Coding	Updated Coding
(What) Doing ?	yellow	yellow
Who?	orange	orange
What?	green	green
Where?	red	blue
Who to?	pink	pink
What like?	blue	E

Colour coding

- ▶ Is it new?
- Language through reading
- Grammatical structure [surface structure]v verb semantics [deep structure]

Gordon is drawing a picture in his book

Gordon is drawing a picture in his book

50

QUESTION WORDS ARE THE KEY TO CODING

We continually link each participant/other info with both the.....

- > spoken & signed question word
- > colour/shape

52

Verbs are the core of the sentence

Principle One :- Find the verb, ask the questions

- 'Questions' can help us get to the 'deep structure' of that verb
 - [i.e. verb semantics/ argument structure]
- Your questions should give an answer that makes sense e.g. The girl ate a biscuit

WHAT did she eat → a biscuit
WHERE did she eat? → a biscuit????

53 54

Verb Activity

- So lets look at some verbs
- Which of these questions have to be put with the verb for a sentence to make sense?

WHO [is doing the action]
WHAT [is the action done to]
WHERE [is the action happening]
Who TO [who is the action done to]

55

Verb Activity

'EAT' - what are the essential questions

- ✓ WHO ate?
- ✓ WHAT did they eat?
- x WHERE did they eat?
- x Who did they eat TO?

56

Verb Activity

'SIT' - what are the essential questions

- ✓ WHO sat?
- x WHAT did they sit?
- ✓ WHERE did they sit?
- x Who did they sit TO?

57

Verb Activity

'GIVE' - what are the essential questions

- ✓ WHO gave?
- WHAT did they give?
- x WHERE did they give?
- ✓ Who did they give TO?

58

Verb Activity → breakout rooms

- Try to decide what are the ESSENTIAL questions for each verb i.e. What MUST be included to use this verb in a sentence
- Try creating a simple sentence and use the colours to code each part of the sentence

sat pour catch put filter showing invented travelled throw Question word coding

For each question there is a colour or shape.

To decide on which one

- > ASK the question which gives the words you want in the answer! [Principle One]
- > Code **ALL** those words in the linked colour/shape [**Principle Two**]

59

All the words should be coded

- > For the basic sentence there should be no words in the middle left uncoded
- ...if there are you may need to try again ©

My Mum sat on the sofa

My Mum sat on the sofa

61

62

64

66

"The Mantra" - not just at the start

- Sign the question word + Ask the question? → "What is she doing?"
- Establish the colour/shape link 'Yes, that's what she's doing [+sign]. →"Yellow words tell us what she is doing"
- · Continue to emphasise repeatedly throughout
- Encourage child to 'complete the 'mantra' [word

"Yellow words tell us what she is"

63

65

Principle TWO

Question words ARE THE KEY TO CODING

Principle two:-

"ALL the words that answer the question are the same colour"

Use the VERB to help you

Think about the verb and the questions you ask before deciding what colour it is....

WHO -for people and characters
so '3 Little Pigs' would be WHO → orange

WHAT -for things/objects, but also for animals not personified/a character

So "Camels live in Egypt" - you'd probably ask WHAT lives in Egypt → green?

Principle ONE

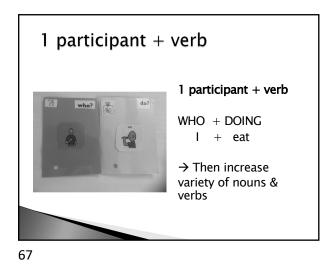
Question words ARE THE KEY TO CODING

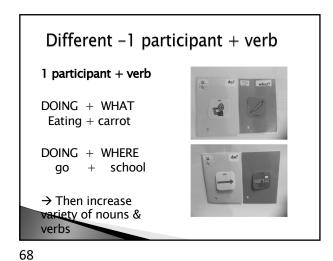
Principle One:-"Find the verb and ask the questions"

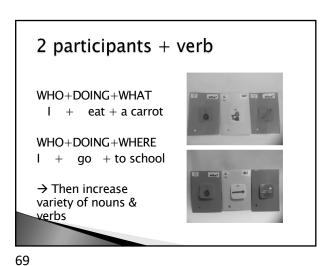
→ Then choose the colour/shape that goes with that question

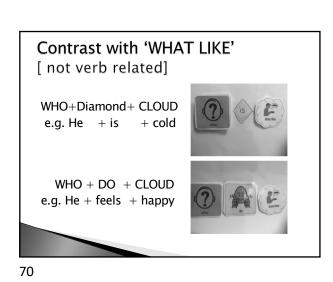
Basic C.S. coding - asking essential questions

Question Word	Colours	<u>Example</u>
(What) Doing ?	yellow	Ben <u>is giving</u> a biscuit to the dog
Who?	orange	Ben is giving a biscuit to the dog
What ?	green	Ben is giving <u>a biscuit</u> to the dog
Where?	blue	Ben is putting a biscuit in the bowl
To Who(m)?	pink	Ben is giving a biscuit to the dog









3 participants + verb WHO+DOING+WHAT+WHERE I + put + a hat + on my head71

Order of teaching (cont'd) ▶ But need to be child led &/or curriculum led ▶ Please don't teach participants in isolation from verb! ▶ Higher level sentence coding will include more 'non-argument' structures 72

Variables

- Represent key words with symbols &/or words
- Can progress onto coding just using coloured lines once familiar with system
- If you want to focus on two key words in one argument then use 2 symbols/lines but keep colour the same

The same words may be used in different roles in sentences

E.G

Bob mended the chair

٧

Bob the Builder sat in the chair

73

Key to Basic Coding→

Can you remember the principles?

Principle ONE:-

"Find the verb and ask the questions"

Principle TWO:-

"ALL the words that answer the question are the same colour"

74

Practising the current meaning mantra!!!

- Orange words tell us WHO
- Yellow words tell us what they are DOING
- Green words tell us WHAT
- ▶ Blue words tell us WHERE
- ▶ Pink words tell us who TO

75

76

Coding 'other information'

- NOT related to the semantics of the verb
- ▶ Still use QUESTION WORDS
- → WHEN, HOW, WHY, What LIKE, WHOSE

[Non- Arguments]

Question words linked to 'other information'

- 'What look like' gives descriptive information [e.g. conceptual language of size & colour]
- 'What feel like' gives descriptive information using conceptual language related to texture, solidity etc
- 'How feel' gives information about emotions

77

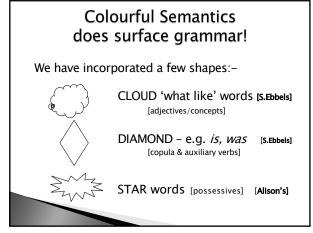
Question words linked to 'other information'

- 'When' gives information about time
- 'How' gives information about the manner of an action
- 'Why' gives causal information
- 'Whose' gives information on possessives

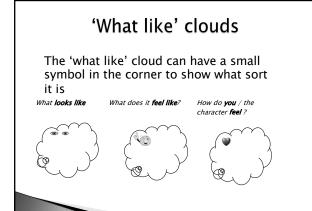
PLUS

Way to code surface grammar words e.g. verbs like 'is' 'were'

79



80



Diamond words

- Children often leave out auxiliary verbs like 'is' 'was' 'were' 'has'
- Auxiliary verbs are the 'little' words that are linked to the main verb and help show verb tense

e.g. The boy is eating

The cats were sleeping

81 82

Diamond words

Sometime children leave out the 'little verbs' that stand on their own in a sentence too.

e.g. The boys were in the playground

your cat black?

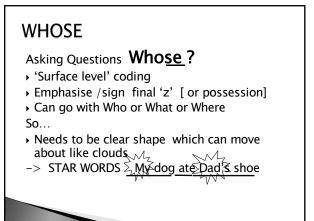
ALL verbs are still yellow

COLOUR CODING - Making Questions

Dad was putting his coat on the chair

Was Dad putting his coat on the chair?

83 84



Possessives

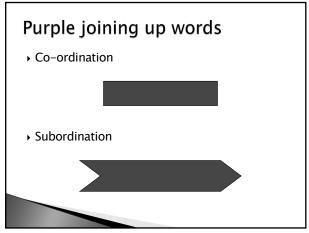
Eat teddy's apple

She put the book in her drawer

Mrs Bryan's hair is straight

Give the sticker to Kiera's friend

85



Additional	[not related to	o verb semantics]
Other information	Question	Colour/shape
Adjective / concept i.e description related to noun	What like? Cloud words	
Adverb [time]	When?	Brown
Adverb [manner]	How?	Black
Cause & effect	Why?	Purple arrow
Sentence joining	[Joining up words]	Purple rectangle
Auxiliary Verbs	[Little doing words] Diamond words	Yellow +
Possessives	Whose? Star words	E _W

87

Practising the full meaning mantra [current]

- Orange words tell us WHO
- > Yellow words tell us what they are DOING
- Green words tell us WHAT
- ▶ Blue words tell us WHERE
- Pink words tell us who TO
- Brown words tell us WHEN
- ▶ Black words tell us HOW
- Purple words tell us WHY [& join things up]
- ▶ Cloud words tell us WHAT is it LIKE
- Star words tell us WHOSE

89

BREAKOUT - PRACTICAL ACTIVITY

- Look at the sheet of sentences
- Work in pairs

86

88

 Use the Question Words to work out the colours and if relevant -shapes too

90

CODING and KEY WORD LEVEL

- Sorted into Key Word level according to the Derbyshire Language Scheme
- Can be used as a guide for the order of developing comprehension and expression using coding

The Equipment

- > Choose a way to represent roles
- > Key word as a symbols :- InPrint [widgit] Makaton, Rebus
- > Symbol + written word underneath
- > Written word only

91

94

How to represent elements

- · colour cards select and arrange in right order to match colour line
- · white card arrange on colour lines
- · coloured lines under words/symbols or shape round words/symbols
- · Laminated coloured/shape boards + draw/write/stick on the words/symbols
- · Symbols programmes coloured outline

93

Breakout groups - silly sentences

- 1. Assign a guestion word /colour to each person WHO, **DOING,** WHAT, WHERE, who TO
- 2. **DOING** person chooses a simple verb
- 3. Others decide what their vocabulary is for their colour
- 4. Make 3 different silly sentences e.g.
 - WHO DOING WHAT + WHERE
 - WHO DOING WHERE
 - WHO DOING WHAT who TO

NOW choose 1 of these sentences:- add Cloud words, WHEN, HOW, WHY

Targeting specific sentence types

- We may choose a specific sentence type to work on
- We can describe this in terms of the Question words e.g.
- "We are working on WHO + DOING + WHERE"

<u>Using</u> target sentence types

During the school day you can get staff to support the child's target sentence(s) in other activities too

- > Sometimes you just need the colour line/card as a prompt
- > Other times you may need to do a little preparation

10/5/20

Target = 'put' + object + place

(put what where)

- Stuck up over their peg coloured line to elicit " <u>put coat on peg"</u>
- Stuck on child's table coloured line to elicit "put work in tray"

97

98

In Topic Work

- Often a target sentence can be supported in topic work activitieswith a little preparation
- Use the colour line + symbols/line drawings to support the required sentence

99

100

Practising target sentences

Colour line only

- Sometime we just have a colour line for the sentence as a prompt
- the child uses the colours to help them say the sentence

Use to support work on Key word level/ICW's

Can use colour coding to support

- Comprehension [understanding]
- ▶ Expression: Description
- ▶ Expression: Command/instruction

in all Key word level /ICW type activities

e.g. Derbyshire Language Scheme [DLS]

Reducing the coding support

reduce the support you are using

the tricky ones there

Once the child is secure with the full coding →

 Use the colour cards or line but move from coloured symbols to white symbols
 Reduce the number of symbols, just leave

but encourage the child to touch where they

Use colour cards /lines but no symbols
 Gradually take some of the colours away.

Principle THREE

"Gradually reduce the amount of coding support!

101

Reducing coding support

Lowest levels of support

- Coloured pens
- Colour cards
- Tapping the table!



103 104

Topic Worksheets

- Often it is hard for the children to record their work
- They may need a very simple, repeated structure
- YOU choose the sentence structure.... DON'T try to code what the child gives you
- Coded work sheets can be made for cloze tasks or copying tasks

Topic worksheet - 'Seeds'



105

Key Texts [Big Book]

- Can use Key Texts to find vocabulary relating to current sentence structures being targeted by therapist or to create simple narratives
- Photocopy characters, locations from the book if the child cannot read key words.
- Use these to create a 'sentence' which can be 'read' out or written

E.g. 'The Gruffullo'

Targeting sentences using who' + 'what doing' + 'where'

Write words or lay the pictures onto coloured cards



walk look hide



107

Recording the sentence(s)

Gruffullo, mouse fox, owl, snake

walk look hide



- $_{\mbox{\scriptsize a)}}$ $\,$ Child then chooses the words to write on a colour line
- Child chooses the pictures to stick on colour line

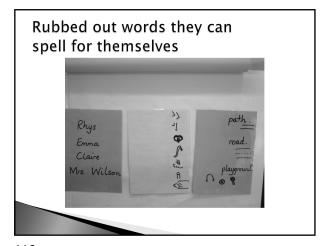
 The Gruffullo is walking in the wood

108

<u>Using the same simple sentence for</u> descriptive writing

- Brainstorm vocabulary for each colour
- Children practices creating several sentences out loud with same structure, changing the vocabulary
- Rub out the words the children can spell themselves
- Children write sentences and draw pictures

109 110



Supporting descriptive writing

Remember

- Coding works best with a simple, repeated structure
- YOU choose the sentence structure.... DON'T try to code what the child gives you

111 112

Instruction sequence

1. Draw (large, big) picture on the card

2. Cut up scraps of material

3. Glue scraps on the picture

4. Feel the scraps on the picture

Use of 'What like' clouds in spoken & written sentences

 You can develop use of adjectives & concepts by showing how to add 'cloud' words to tell you more about one of the colours

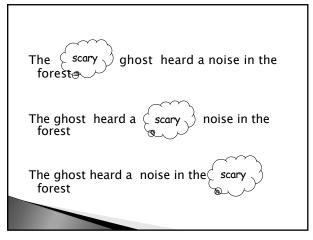
'The scaly dragon breathed fire'

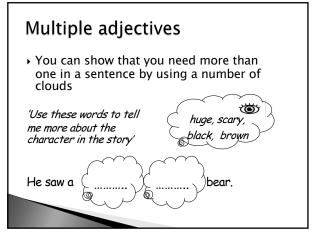
'Here the cloud word tells us more about 'what'

Use of 'What like' clouds

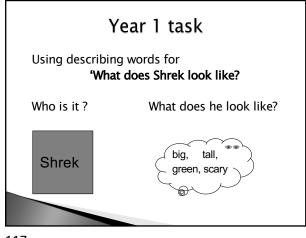
- Cloud words are very useful since they can float about like real clouds!
- You can show that the *same* cloud words can float around in sentences

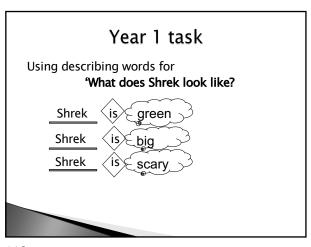
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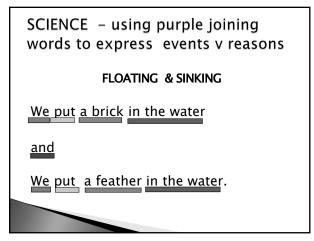


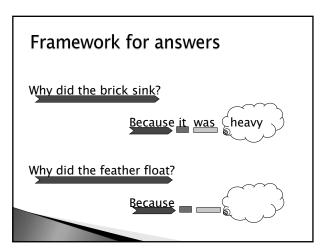
115 116





117 118





119 120

Coming out February 2020

Colourful Semantics:-A Resource for Developing Children's Spoken and Written Language Skills

121

Order Details

▶ Publisher: - www.routledge.com

▶ Pb code : 976-0-367-21050-2

▶ Price - £55.99

▶ B & W copy - Printed or e-book

Online access of current colours

122

CHART LINKING WITH GRAMMAR

Question Word	Coding	GRAMMAR
What LIKE?	(m)	ADJECTIVES
	Cloud Words	
PLUS		
'little yellow words'	\wedge	AUXILLARY
e.g. is, were, can		VERBS
[linking verbs - be , get]	Diamonď Words	[& 'linking verbs']
Sentence joining e.g.		_
'and, then, so'		
'because, although,		CONNECTIVES/
until'		CONJUNCTIONS
	Joining up words	

123

Supporting Sentence Understanding

Don't forget coding can support understanding targets too

1. Following instructions for certain sentence types [key word understanding]

 Understanding different parts of sentences e.g. prepositions [in/under] 'little blue words'

3. Understanding question words

124

Understanding Question words

You can support general *question* comprehension in class with colour cards

>by teachers white board

>small laminated cards for use at tables

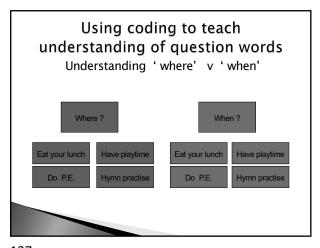
Teaching Question words

You can teach understanding of *question* words

 thinking of simple questions that contrast 2 of the questions

 getting the child to decide what colour question it is BEFORE answering it

125 126



<u>Understanding Written language</u>

- > By using the key questions + coding you can focus on understanding texts.
- Photocopying the text enables you/child to write on it!
- > You can code work sheet questions to go with current class topic or texts.

127 128

Supporting reading comprehension

- Adult asks the question and indicates what colour question it is e.g. 'What did Floppy do?' + point to 'yellow' card .
- If questions are written down underline the "..do"? in yellow
- Child looks for words in the text that answer that question & child underlines those words in the right colour
- Child then answers questions verbally &/or writes answer down

Structuring a narrative

129

- Some children with very limited language benefit from a set visual structure they always use for narrative work
- Personally use the Black Sheep story planner.
- Coding can be used to support ANY narrative framework

Narrative Coding

- Question words form a structured framework to create a narrative
- Coding supports the understanding of question prompts
- Coding supports finding the elements the narrative e.g. who, when, where
- Drop coded structure when child is ready

Resource: Black Sheep narrative packs

Nursery Narrative Pack

130

- » story components:- who, when, what next
- Reception Narrative Pack
- » story components:- who, where, when, what happened next
- Fun with Narrative [big books]

131 132



Coding Vocabulary

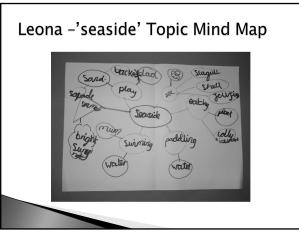
So HOW do you decide which colour/shape to code your vocabulary with?

- > Use the QUESTION WORDS
- > Ask the questions in relation to the vocab and see which one it answers best

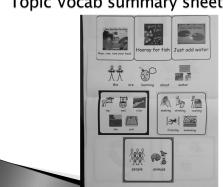
Sometimes 2 questions may fit. Use the one that is closest to the meaning you want.

133

134

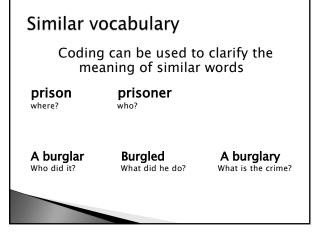


WATER: - Early years MLD Topic Vocab summary sheet



135

136



Learning Facts - KS2 history topic

Amy (Y6 mainstream) used coded fact sheets as basis

for written work as well as learning the facts.

e.g. CHURCHILL [colour coded] > What kind of word [i.e. orange 'who']

Prime Ministe

- > When did he live?
- ≻ What did he do?
- > What was his job?
- > Where was his office? 10 Downing Street

> What was he (like?)

etc Short, balding, clever, good communicator

Led country. Smoked cigars

137 138

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