

### Aim:

To reflect on how we use group work in the classroom with EAL learners and consider how to make it more effective.

### **Session Overview**

- 1. Rationale for group work
- 2. Issues with group work
- 3. Characteristics of effective group work
- 4. Example Lessons
- 5. Recommendations

### **Rationale for Group Work**

### **Discuss:**

What are the benefits of group work?

### **Example Benefits**

### **Gibbons** (2002)

- increased input hearing a range of language
- Increased output interaction, turn-taking and less teacher presence

### Jacob et al. (1996)

- supports academic and written work.
- aids mastery of material (Slavin, 1987)
- **builds grammar** (Pica, et.al., 1996)
- contextualises language (Gibbons, 2002).

Long, Adams, McLean, & Castanos (1976; Doughty & Pica, 1984)

more diverse language functions

#### **Affective outcomes:**

*Gibbons (2002)* 

learners feel more comfortable participating

Slavin (2010)

- enjoyment
- expanded friendships (from different backgrounds/ nationalities)
- greater acceptance from peers

Johnson and Johnson (1987) (cited in Pell et al., 2007)

increase in intrinsic and achievement motivation

Galton, Hargreaves and Pell (2009)

positive effect on attitude

So..we ask students to work together all the time. ...

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## Issues with group work

Group work is a positive for EAL students, isn't it?!

When asked to go to a group, a secondary student in the mainstream said:

"I ain't sitting next to him!....He can't even speak English! How am I supposed to work with him?!"

### **Discuss:**

What other issues with have you found when asking EAL students to work in groups in the mainstream?

### **Some Example Issues**

Pell et al. (2007)

Are pupils' conversations productive?

Cowie and Rudduck (1990)

Group composition may also lead to behavioural problems

Brinton, Fujiki and Higbee (1998)

Withdrawal and aggression can be a common pupil response

Fritzen Case et al. (2014)

The nature of an adolescent can affect the execution of a curriculum
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# Characteristics of effective group work

**DISCUSS:** 

In your opinion...

What are the characteristics of effective group work?

### **Characteristics of effective group work:**

#### **Exploratory talk:**

(Mercer, 1996)

- Explanations are given/justified
- (Webb, 1991)
- Learners ask each other questions
- (Mercer et al., 2004)
- There is equality of participation
- (Janssen et al., 2010)
- Content discussions
- Whether conversations are socially or content-based (Janssen et al., 2010)
- Responses are engaged
- (Janssen et al., 2010)
- Opinions are respected
- (Mercer et al., 2004)

### Gibbons (2002)

- Principles for planning collaborative activities
- Focus: EAL learners in the mainstream

#### Instructions are coherent

- not more complex than the task (task accessible, language not?)
- pupils can retell commands
- provided in written form
- exemplification, modelling and paraphrasing academic vocabulary

#### **Outcomes are clear**

### Gibbons (2002)

• understand task, with appropriate justification

#### The task is linked to the curriculum

 separate language-focused activities are less time-effective (Gibbons, 2002)
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- The level of cognitive challenge is appropriate\*
- \*difficult to achieve (Gibbons, 2002)
- use of practical activities
- first language to discuss, read or write
- Kirschner, et al. (2008) (cited in Janssen et al., 2010)
- if a task is unchallenging:
- students might deem themselves to be disadvantaged
- may not need to distribute the cognitive load

- The time given is adequate and appropriate
- (Gibbons, 2002).
- **disengaged** if too long
- additional response time for EAL
- opportunity to review content and language
- All members of the group participate
- Gibbons (2002)
- lack of confidence
- dominant individuals
- shyness
- given roles to ensure; unique responsibilities; team management

### Individual accountability and group goals

- A contrasting argument to Gibbons': key in making group work work (Slavin, 1995, 2009; Rohrbeck et al., 2003; Webb, 2008) (cited in Slavin, 2010)
- a shared objective all are striving to achieve or
- an award reliant on all members learning
- not focusing on what pupils are doing

- Wiliam (2010)
- https://m.youtube.com/watch?v=LK\_9tWsndEk

- Wiliam (2010)
- https://m.youtube.com/watch?v=LK 9tWsndEk
- He stresses the importance of:
- group goals and individual accountability
- opposes the strategy of assigning roles from the outset
- some learners' focus dips
- recommends everyone is told that they may be the reporter.

Is this realistic with early stage EAL learners?

#### There is an information gap

*Gibbons (2002)* 

#### Learners have to communicate with each other

Lack of absence of purpose and authenticity = lack of participation.

#### **Group composition**

Webb, Nemer, Chizhik and Sugre's (1998) (cited Janssen et al. (2010)

 higher ability students should be represented in a group to ensure a certain proficiency level.

Denessen et al.(2008) (cited in Janssen, 2010)

• **medium ability students** give more elaborate explanations when placed with the less able.

#### Pupils know how to work in groups

(Gibbons, 2002)

- Regardless of the task design, it could fail
- If students do not possess the ability to carry it out successfully
- coach learners
- be more **explicit with expectations**
- e.g. politeness, volume

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### What did I do with this information?

• I devised a tick chart based on these key principles:

### Checklist - Effective Group Work

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Drinciples				How Evidenced				
Principles						some	none	n/a
Instructions are coherent								
Language is not more complex than task	Pupils retell commands	Instructions are in written form	Exemplification/ Modelling used	Academic English is used then rephrased				
	are clear and							
The level	of cognitive o	challenge is	appropriate					
The task is age appropriate	First language is used to discuss ideas	First language is used to read or write	Practical activities support learning	Pupils couldn't complete the activity alone				
The time g	given is adeq	uate and a	opropriate					
		itional time is allow rocess info/ respon						
8-8								

All members	of the	group pai	rticipate				
There is not one member overly dominating	Pupil: roles	s are given	If there is a reporter role not assigned the outset		Someone has the responsibility to manage the team		
There is indiv	idual	responsibi	lity and gr	oup g	goals		
			-	ndent on all pupils n doing something			
There is an in	forma	ition gap					
Members need to collaborate with ot to get new/ differe information	ith others achieved without this be		be co	nformation cannot just pied - pupils have to nunicate			
The group co	mposi	tion is app	ropriate				
Higher ability pupils are represented in each group		Average pupils have t explain to lower level					
Pupils have I	been	coached s	so they ki	now	how to work in		
Pupils know how to exploratory talk: e.	1 '			s know what volume are acceptable for			

### **Example Lessons**

### **Your Task**

- Look at your lesson
- Review the checklist
- How effective might the task(s) be?

### <u>NB</u>

- Some descriptors difficult to determine outside the situation
- Criteria not equal
- Checklist not standardised or conclusive (could give an indication)

### What was missing in ALL of these?

	<u>Science</u>	Geography	<u>History</u>
Coherent Instructions?			
Clear & shared outcomes?			
Linked to curriculum?			
Appropriate cognitive challenge?			
Adequate timing?			
Everyone participates?			
Group goals & individual responsibility?	X	X	X
Information Gap?	X	X	χ
Appropriate group composition?			
Evidence of pupil coaching?	<b>V</b>	X	Y

### Recommendations

### **Science**

- Clearer outcomes:
- Stating them doesn't mean they are clear to students
- A display?
- What's the process?
- What kind of display?
- What size of display?
- What language do I need?
- Provide a model
- Is it group work or individuals working separately,
   and sitting at the same table?! wolverhampton.gov.uk

### Geography

- Pitch to a panel about their situation
- criteria to include
- visual support for early stage EAL learners

- Panel decides which aid based on pitch
- formulate questions prior
- criteria to consider

### **History 1**

- Create an information gap
- Only one student can see picture
- Different students have different sections of picture
- Barrier in place
- Pair work not group work

### **History 2**

- Cards with names and pictures of weapons
- Rank the weapons in order of destructiveness
- Promoting discussion
- Opportunity for focus talk
- More purposeful talk
- Concrete task to support early stage EAL learners

### **Geography**

- Pitch to a panel about their situation
- criteria to include
- visual support for EAL learners
- Simple sentences

- Panel decides which aid based on pitch
- formulate questions prior
- criteria to consider

### **Coaching students:**

- Suggestions:
- Build up from structured pair work to group work
- Mercer and Dawes (2015)
- techniques used to coach learners (primary)
- Developing communication skills (primary):
- How do we show we're listening? How do we show we're interested? What types of questions do we ask to ask opinions? How do we give opinions?
- Will secondary students see this as patronising?

- Alternative Jigsaw
- Each 'group' has different information
- The students can discuss/ rank/ make notes in pairs or work alone
- Choose one person from each 'group' to do the focus discussion
- Others actively listen, e.g. each person has some criteria to listen out for – it could be language or content based; early stage EAL students may tally the participation of different people
- Listeners then feedback to the people that were discussing

#### <u>Advantages</u>

- Acts as a model of effective group work language, turn taking, content that needs to be covered
- Could build up to effective group work
- The person that has to part of the discussion group is not told from the outset

\*\*Choose a person to report on criteria\*\*

- Set success criteria
- Give 'Team Leader' a concrete task
- e.g. tick sheet
- (example next slide)
- These criteria also highlight expectations and gives grounds for why students '..are not working together properly..'
- can involve early stage EAL learners

# Representatives of Germany: Tick what they discuss at The Versaille Treaty

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	<u> </u>		1 1 16
<u>Did they talk about</u>	Great Britain	France	The USA
who is to <b>blame</b> for the war?			
what should happen to Germany's armies?			
reparations - who should pay for all of the damage, and how much should they pay?			
who should own areas of land like Alsace-Lorraine and the Rhineland?			
how can we prevent future wars?			
should Germany be allowed to have allies?			
Did they use language to			
Give opinions/ ideas? We thinkLet me first say We advocateWe do not advocateWe proposeWe are convincedWe would point out			
Disagree? We totally disagree! That's preposterous! We accepthoweverI'm afraid, there is a concern			
Ask for an opinion?  What's your idea? Wouldn't you say? Convince me thatCan you explain why?			
Reach a conclusion? To sum upShall we say? Taken into consideration In short, we will			

### **Group goals**

#### Slavin's ideas:

- Mixed ability group
- 'more able' students peer tutor 'less able' students about a particular topic
- Post test
- each pupil has a differentiated target score
- anyone getting a higher score than their target achieves a point or points for their team
- The team gets an overall score
- All teams compared
- introduces a competitive element in which each team tries to get the highest score

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### Other factors to consider

- Train teachers?
- Many 'text book' answers
- Time available?
- Friendship groups vs Teacher Selected Groups
- Yoon (2007)
- Student frustration
- Teacher wants 'quiet life'
- Teacher attitude
- Yoon (2007)
- Teacher interaction can influence peer behaviour
- Are they ignoring students too?!

- Fritzen Case (2014)
- Audible differences are more significant than visual
- Still problems with large proportions of ethnic minorities
- Rewards intrinsic vs extrinsic
- what's more important to individuals
- Individual differences
- Pell et al. (2007, p.310)
- Students unenthusiastic about schooling
- Context Institute (1985, 1997)
- 'blockers'

# How can we make group work more effective for EAL learners?

- Try to incorporate as many of the principles as possible. These are particularly key:
- Pupil coaching
- not easy done
- requires time
- needs collaboration of students and staff
- Group goals & individual responsibility
- Information Gap
- We can't account for individual differences but remember:
- \*\*Effective group work skills need to be learnt and facilitated\*\*

### Thank You ©

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