

# OED pronunciation symbols

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More results for **aberration**

- chromatic aberration BR, ENK
- spherical aberration BR, ENK
- aberration FR, ENK

Result list for **aberration**

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**aberration** Pronunciation: /əbeɪ'reɪʃ(ə)n/ Email | Cite | Facebook | Twitter | LinkedIn

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Definition of **aberration**

**noun**

a departure from what is normal, usual, or expected, typically an unwelcome one:  
*they described the outbreak of violence in the area as an aberration*

*I see these activities as some kind of mental aberration*

- Biology** a characteristic that deviates from the normal type:  
*colour aberrations*
- Optics** the failure of rays to converge at one focus because of a defect in a lens or mirror.
- Astronomy** the apparent displacement of a celestial object from its true position, caused by the relative motion of the observer and the object.

Derivatives

**aberrational**  
*adjective*

Origin:

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**Nearby Words**

- Abeokuta
- Aberdeen
- Aberdeen Angus
- Aberdeen, 4th Earl of
- Aberdeenshire
- Aberdonian
- Aberfan
- Abernathy, Ralph David
- aberrant
- aberration**
- Abertaw

# Students' spontaneous use of mobile devices

Outside the classroom



# Learner interaction vs teacher involvement (based on Bowers, 1980)

Direct teacher involvement	1 Teacher presentation	2 Teacher / student question and answer	3 Class conversation and discussion	4 Teacher / student conversation	5 Interpersonal group with teacher as member
	6 Dictionary Cooney & Ceogh (2007) Supervised individual seatwork	7 Headway Class and group drills and exercises	8 <i>Voices</i> <i>JISC (2005)</i> Problem-centred group activity	9 <i>Twitter</i> Communication games	10 <i>Shakespeare</i> Free dramatisation and role-play
	11 <i>Vocab learning, quizzes &amp; surveys</i> <i>Haiku</i> Individual self-access study	12 <i>Pemberton et al (2010)</i> <i>Ogata &amp; Yano (2003)</i> Individual self-access study with interactive (audio) support	13 <i>Lan et al (2007)</i> <i>Wise Judge</i> Controlled simulation and role-play	14 <i>Business interviews</i> Student / student conversation	15 <i>Turkish news</i> <i>Ros I Solé et al (2010)</i> Interpersonal group without teacher as member
Indirect teacher involvement	No genuine interaction				Genuine interaction

Whiteboard photo

Tree photo

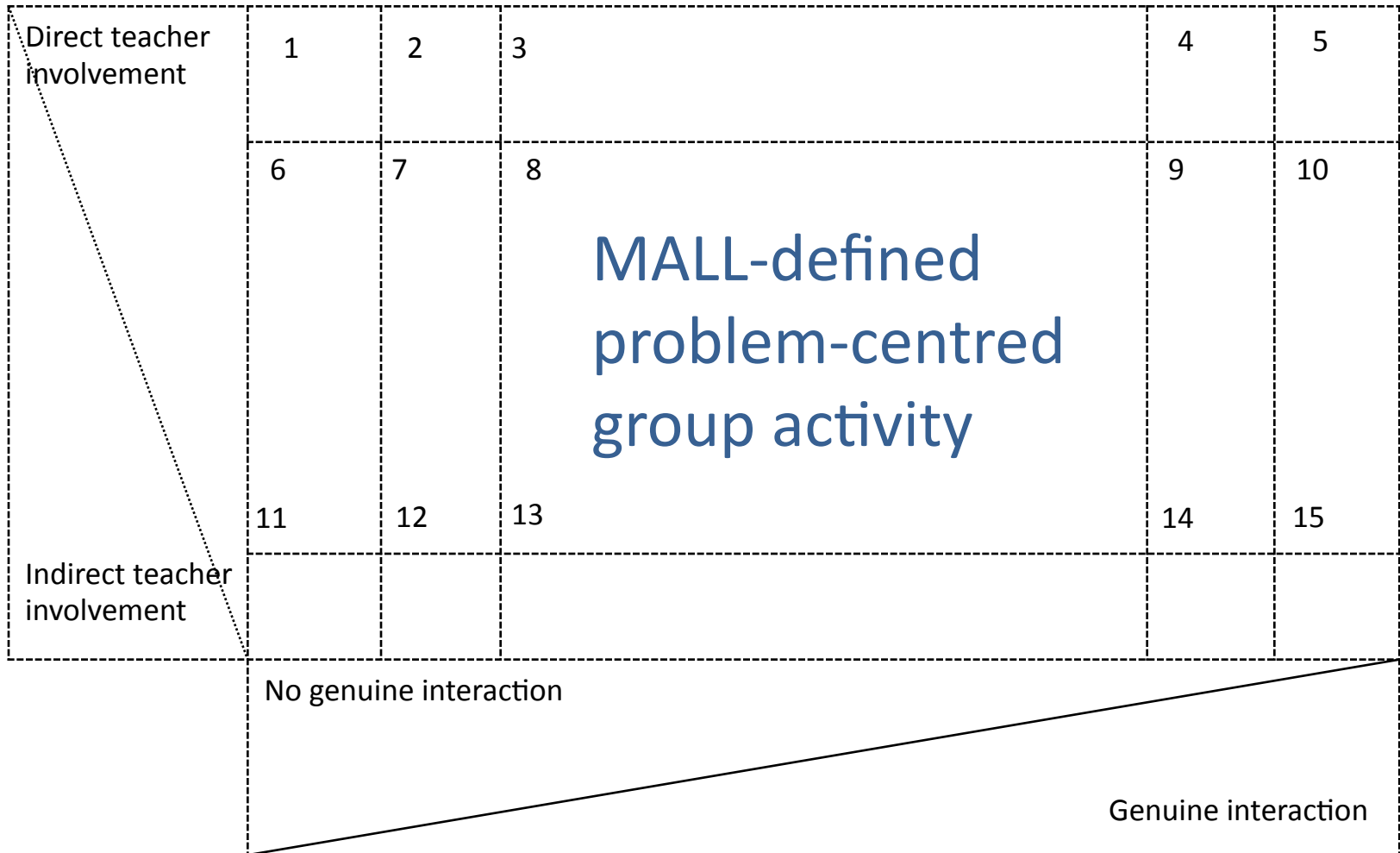
# Advantages of MALL for EAP learners

- Encourages creativity ✓
- Enables social relationships ✓
- Permits repeated attempts ✓
- Fosters self-confidence ✓

# Advantages of MALL for EAP learners

- *Successfully supports collaborative listening and speaking activities?*
- *Yes, but starting outside the classroom.*

# Learner interaction vs teacher involvement defined by MALL (based on Bowers, 1980)



# References

Bowers, R., 1980. Verbal behavior in the language teaching classroom. University of Reading, England: Unpublished Ph.D. Thesis.

Cooney, G & Ceogh, K (2007) Use of mobile phones for language learning and assessment for learning. Paper presented at *MLearn 2007*.

<http://www.learnosity.com/files/learnosity-use-of-mobile-phones-for-language-learning-and-assessment-for-learning.pdf>

Hwang, G-J., Tsai, C-C., 2011. Research trends in mobile and ubiquitous learning: a review of publications in selected journals from 2001 to 2010. *British Journal of Educational Technology* 42 (4), E69-E70. Available at

<http://onlinelibrary.wiley.com.ezproxy.sussex.ac.uk/doi/10.1111/j.1467-8535.2011.01183.x/pdf> Accessed 10 November 2012.



# References contd

- JISC 2005. Multimedia learning with mobile phones. Innovative Practices with e-Learning. Case Studies: Any time, any place learning. Available at [http://www.jisc.ac.uk/uploaded\\_documents/southampton.pdf](http://www.jisc.ac.uk/uploaded_documents/southampton.pdf) Accessed 26 October 2012.
- Kukulska-Hulme, A., 2009. Will mobile learning change language learning?, ReCALL 21 (2), 157-165.
- Kukulska-Hulme, A., Shield, L., 2008. An overview of mobile assisted language-learning: From content delivery to supported collaboration and interaction. ReCALL 20 (3), 271-289.
- Pemberton, L., Winter, M., Fallakhair, S., 2010. Collaborative mobile knowledge sharing for language learners. Journal of the Research Center for Educational Technology (RCET) 6 (1), 144-148.
- Philpot, S (2011) Headway Academic Skills, Level 2, OUP
- Ros i Sole, C., Calic, J., Neijman, D., 2010. A social and self-reflective approach to MALL, ReCALL 22/1: 39-52

# Thank you!

Any questions?

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