# 'Get them in; get them interested?'Investigating effective strategies for motivating and engaging young LLN learners

### **Background to study & aim:**

Many of our young learners are in and out of education and short-term employment, trying to find either a course that offers real chance for progress or a permanent job and are finding neither (Wolf's report). English and maths are fundamental to their employment and education prospect, but they seem to be oblivious to this and are either not attending classes set up to help them improve their LLN skills, or when they do, are not motivated or engaged. "Low standards of literacy and numeracy among the young have left the economy exposed to competition from India and China" (Sir Terry Leahy). The aim of this research was to uncover learners impassive attitudes & disengagement with LLN classes; explore different models of promoting and delivering LLN and identify what will be most effective in increasing the opportunities to enhance teaching. learning and retention amongst young Barking and Dagenham College (BDC) learners while developing their

# **Data Collection and analysis**

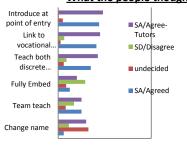
- 260 students and 10 tutors (out of 40) responded to questionnaires designed to find answers to the research questions. These were analysed and responses summarised using common themes and ideas
   4 LLN tutors and 2 vocational tutors attended 3 research workshops to review and analyse our current and other teaching models and make suggestions/recommendations on what could work in our unique situation. Findings and recommendations have been
- Two main suggestions were trail-tested on a small scale: sharing information on LLN with learners during initial interview and joint planning and teaching embedded lessons – summary and analysis of interviews with participants also included in report.

included in the research report

 A training session was organised for LLN tutors to explore embedding LLN in vocational schemes of work and the possibilities of collaborating with vocational tutors to deliver the revised curriculum.

## What the people thought..

200%



Project Researcher: Tinyan Akin-Omoyajowo Workshop participants: Lynn Bradshaw; Anthony Phillips; Paul Roberts William Smith & Ben Whittingham. (email: tinyan.akin-omoyajowo @barkingdagenham.college.ac.uk)

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#### Lessons: Boring, not What the learners' said... relevant, reminds me of school (&I hated school) Timetable: Bad timing- should be at lunch or in Wish they had told bed!! me I would be doing this...; don't need it Too hard (or too to get a job- my easy), already parents & tutors got have the jobs with this qualification- what qualification am I doing here . anvwav!!

- Groups too large and complex (E1-L2) therefore 1-2-1, small group support not effective

ideas or resources.

-No time for collaborative planning, thinking or

- Learners are being made to believe developing LNN skills are not important to their course or future

- Tutors working as separate entities instead of one team- and learners know this!

-Some vocational tutors do not have the skills or embed LLN

What came out of the workshops

What the tutors said

"Working as a team was scary and time consuming at the beginning but was worth it: ideas, resources, lesson objectives were shared; relationship and confidence built. Tutors learnt more about what their colleagues did.

The beginning might be 'rough but working collaboratively will save time eventually.

- Learners enjoyed embedded

- A vocational tutor felt the need to develop his maths skills and attended classes with his learnerslearners felt challenged and impressed!!

## Recommendations

### Point of entry:

sharing of

- The college website, prospectus and initial interviews must make expectations to develop LLN skills clear to intending learners.
- LLN must be advertised as an integral part of the course, not an add-on.

#### Timetabling:

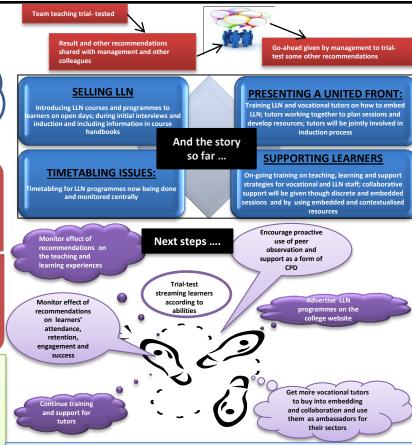
- Apart from the apprentice programme, young learners should not be timetabled to do 2 or 2.5 long days in college.
- LLN classes should not be at the end of the long day, just before lunch or on a day learners are not
  in college.
- LLN sessions should be at least 1.5 hours and should include contextualised and embedded
   sessions

#### Working as a team- presenting a united front:

- Planning, teaching, monitoring, evaluating and managing of the curriculum need to be done as a team- and learners must 'see' this.
- LLN tutors must be actively involved in what's happening in their curriculum area and should be nart of the initial screening and interview process.
- Sharing ideas, resources and good practice; peer observations (including LLN tutors going into
  vocational classes and vice versa)- for the purpose of identifying good practice should be
  deliberately built into the curriculum area's CPD
- Training and support (including time) should be given tutors as they engage with the initial challenges of working collaboratively
- Embedded lessons and team teaching should be encouraged- where appropriate- as this will help learners see their course and tutors as one

#### Supporting Learners:

- LLN learners should be taught or supported in groups streamed according to their LLN, not
- Embedding LLN in vocational courses should be actively encouraged, even if it means team teaching embedded lessons.
- First support learners get should be in their discrete FS lessons.
- LLN learners who are struggling in the discrete or embedded classes should then be referred to a structured drop-in centre. Attendance should be made compulsory and followed up
- FS tutors, vocational tutors and Learning Support Staff (LSAs) should work as a team to identify learners' needs and how effectively to support them in the drop-in centres



Strength of the project: The research has, for the first time, enabled a formal platform for learners focussed input – eg 260 LLN learners were interviewed or questioned and the analysis of their responses has engendered recommendations for new ways of planning, delivering and time-tabling LLN.

- Support from management meant that recommendations could be trail-tested
- Opportunities were given by the college to try out some of the recommendations on a small scale and based on the
  success, these will be trial tested on a wider scale in the new session. Other areas of development have been identified
  and would be explored in the near future.

Limitations of the project: Time limitation meant questionnaires were administered to less than 10% of young LLN learners and only 10 tutors returned theirs.

- Questionnaires were given out in LLN classes instead of vocational, so learners with very poor attendance would not have taken part in the research.
- Even though a few of the recommendations, such as team teaching and planning embedded lesson, were trail- tested (all others can only be tested at the beginning of the session), it is difficult to make a judgement on the outcome because of the short trial period.
- Some of the learners who participated in this research might not be in college next session making it difficult to monitor the effect of these changes on their attendance, engagement and progress.

References: Paton G (2007): 'Sir Terry Leahy criticises workers' basic skills: The Telegraph, 13<sup>th</sup> September DfE (2011) Review of Vocational Education- The Wolf Report

QIA (2008) Improving Quality through a Whole Organisation Approach to Skills for Life

City & Guilds (2006) Embedding Skills for Life- A resource for embedding Skills for Life in vocational qualifications
Skills for Life Improvement Programme-QIA (2008) Planning to embed Literacy, Language and Numeracy in vocational or other

programmes

Quality Improvement Agency (QIA) Skills for Life Quality Initiative Working in Partnership to Embed Literacy, Language and

Numeracy

Helen Casey et al (2006): "You wouldn't expect a maths teacher to teach plastering..." Embedding literacy, language and numeracy in post-16 vocational programmes – the impact on learning and achievement