

Evaluation of Bolton Councils modified Vocabulary Enrichment Intervention Programme (VEIP) improving reading ability in Year 7 pupils with low reading ability

Submission date 04/07/2013	Recruitment status No longer recruiting	<input type="checkbox"/> Prospectively registered <input type="checkbox"/> Protocol
Registration date 29/07/2013	Overall study status Completed	<input type="checkbox"/> Statistical analysis plan <input checked="" type="checkbox"/> Results
Last Edited 24/01/2019	Condition category Other	<input type="checkbox"/> Individual participant data

Plain English summary of protocol

Background and study aims

The Vocabulary Enrichment Intervention Programme (VEIP) was created by Victoria Joffe, an academic at City University London. The programme has two aims: to teach children new words and to encourage them to use these words in speaking and writing. Bolton Council have modified this programme by adding elements of the phonics programme Sounds-Write, and the literacy resources of the Literacy Plus programme. This is being tried in schools in order to see whether the programme can improve the reading ability of Year 7 students who have low literacy and/or reading abilities. Should this research discover that the programme is successful, then it is hoped that the scheme will be offered to other pupils within the school, as well as hopefully being rolled out to other schools in the future.

Who can participate?

Year 7 students with suitably poor reading/literacy skills can participate in this study.

What does the study involve?

Participants will sit a reading ability test in September 2013, before being randomly allocated to either attend the sessions, or to carry on with their normal school curriculum. In February 2014, the students will sit another reading test to find out whether the programme has improved reading/literacy levels above and beyond the improvement gained by the standard curriculum.

What are the possible benefits and risks of participating?

The main benefit to taking part is the chance for pupils to be involved in a new scheme that intends to improve their literacy and reading abilities. There are few disadvantages and risks. The reading and spelling assessments do take a little time to complete but we will ensure that they are completed with minimal disruption to your child's school work. The assessments may feel challenging and some children may feel a little self-conscious about completing them (for

example, if their reading is not as good as they would like it to be). However, all results will remain confidential to the research team and test administrators try to put the participants at their ease throughout.

Where is the study run from?

This study is run in 12 secondary schools in the Bolton area, UK.

When is study starting and how long is it expected to run for?

The study began in December 2012, with the final report due in May 2014.

Who is funding the study?

It is being funded by the Education Endowment Foundation, UK.

Who is the main contact?

Dr Ben Styles

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Contact information

Type(s)

Scientific

Contact name

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

N/A

Study information

Scientific Title

Randomised trial of Bolton Councils modified Vocabulary Enrichment Intervention Programme for 11 to 12-year-olds considered to be vulnerable Level 4 English achievers

Acronym

VE

Study objectives

The primary research question is: what is the impact of Bolton Councils modified Vocabulary Enrichment Intervention Programme on reading ability?

The secondary research question is: are improvements in attainment moderated by National Curriculum reading level or whether a pupil receives the pupil premium? Such interactions may not be causal.

Ethics approval required

Old ethics approval format

Ethics approval(s)

The pattern of headteacher consent followed by parental opt-out consent was approved by Sarah on behalf of the Code of Practice Committee on 23rd Jan 2013

Study design

Randomised trial with baseline and follow-up reading test

Primary study design

Interventional

Secondary study design

Randomised controlled trial

Study setting(s)

Other

Study type(s)

Quality of life

Participant information sheet

Parental consent letters not available in web format; please use the contact details below to request copies.

Health condition(s) or problem(s) studied

Struggling readers/low literacy levels

Interventions

The 540 children will be randomly assigned to one of two groups:

1. VEIP+LP (Literary Plus)+BD+SW (Sounds Write) (referred to subsequently as FP i.e. Full Programme)

2. Business-as-usual, control (referred to subsequently as control)

Some Bolton secondary schools split each year group into two or more groups for timetabling reasons. It is therefore not possible to randomise across the whole year group and succeed in running the trial. For these schools, trial-eligible pupils will be identified from primary school data. Schools will allocate these (non-randomly) to timetable bands along with the rest of their students. Randomisation of eligible pupils will then occur within each band. Baseline testing will occur in September 2013 with follow-up in February 2014.

Intervention Type

Other

Phase

Not Applicable

Primary outcome measure

Overall reading ability as measured by the New Group Reading Test (NGRT). All pupils are tested using the NGRT at the beginning and end of the intervention, regardless of which study arm they have been allocated to. Baseline testing for this project will occur in September 2013, at the beginning of the new school year. The intervention will continue until the post-test in February 2014.

Secondary outcome measures

1. Reading ability (NGRT subsection)
2. Reading comprehension (NGRT subsection)

Overall study start date

01/12/2012

Completion date

31/05/2014

Eligibility**Key inclusion criteria**

Year 7 pupils who were achieving at Level 3, 4c (possibly 4b depending on numbers) in reading at the end of Key Stage 2, as indicated by Key to Success data.

Participant type(s)

Patient

Age group

Child

Sex

Both

Target number of participants

540 minimum

Key exclusion criteria

1. Year 7 pupils with National Curriculum level 4b or above in reading at the end of Key Stage 2
2. Parental opt-out

Date of first enrolment

01/12/2012

Date of final enrolment

31/05/2014

Locations

Countries of recruitment

England

United Kingdom

Study participating centre

National Foundation for Educational Research

Slough

United Kingdom

SL1 2DQ

Sponsor information

Organisation

Education Endowment Foundation (UK)

Sponsor details

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Sponsor type

Charity

ROR

<https://ror.org/03bhd6288>

Funder(s)

Funder type

Charity

Funder Name

Results and Publications

Publication and dissemination plan

Not provided at time of registration

Intention to publish date

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Not provided at time of registration

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Funder report results	results	01/10/2014		No	No