

# Antigua and Barbuda: Raising achievement of boys and girls within an inclusive context

# A research and intervention approach





#### Context

- UK: Raising boys' achievements within an inclusive context (i.e. not forgetting the girls)
- May 2009: Keeping Boys Out of Risk: Caribbean conference
- October 2009: Antigua / Barbuda Conference: explores issues with Ministry, Education Officers, principals of primary schools, teachers

#### Research and intervention agenda

- Data analysis: grade 2 / 4 assessments, CEE outcomes
- Interviews with headteachers of achieving schools ... successes, challenges, issues
- Impact of gender, social class, school type, family network, ethnicity / migration ... on achievement
- Complex and multi-faceted issue
- Focus on boys and girls in government primary schools in 'most deprived' Zone

#### Research focus

To identify and evaluate practical intervention strategies which appear to have the potential to raise achievement and increase engagement of boys and girls

### The research process

- Notion of gender-responsive schools
- Action research in practice: practicebased research which acknowledges and values validity of teachers' practices
- Communities of practice in practice
- The value of the student voice

#### The intervention strategies

- Establish small-scale pilot on interactive lessons / best practice teachers / observation and feedback
- Grade 3 /5 pupils involvement in Shared Reading / Shared Learning initiative
- Focus groups of pupils / Students' Councils
   ... quality pedagogy
- School and zonal communities of practice

#### Today ...

- Report back on interim research outcomes ... tentative, ongoing ... what have we learnt from each initiative?
- How effective are these strategies?
- If to be implemented elsewhere, what are the essential pre-conditions which need to be put in place to maximise chances of success?

## **Today**

- How can we refine the strategies and the research design to maximise their effectiveness for teachers' teaching and learning, and for children's learning, and to better inform principals' leadership?
- Caveats: one academic year 2010–11; seven schools; tentative outcomes; issues of sustainability, continuity and transferability.