EVALUATING THE ACTIVE SCHOOL FLAG



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"The Active School Flag (ASF). strive + over 1'000 Schools have achieved the flag to date process aims to get more schools, more active, more often"





Phase 1

Evaluating Implementation of ASF from the school's perspective

Factors of engagement, perceived challenges, perceived benefits







Data Collection







Motivational Factors

An interplay between intrinsic and extrinsic motivational factors prompted engagement









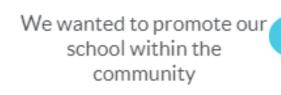
Motivational Factors

We wanted to strengthen our PE programme

91%

We wanted to find ways to get our pupils more active throughout the school day

88%



85%





To improve the health of the children Obesity, Poor FMS, physical inactivity

run, jump or catch

Schools are being asked to educate of

O Tue, Nov 28, 2017, 00:00

Michelle McBride



Children playing at Gurraneasig national school is

Eoin Fitzpatrick, a primary scl deterioration in children's phy

Almost a third of Irish children are now Why are so many: overweight – study

Irish boys rank 98th in the obesity charts and girls rank 78th out of 200 countries

② Wed, Oct 11, 2017, 08:12 Updated: Wed, Oct 11, 2017, 15:56

Ciarán D'Arcy



Much of the increase in recent years has taken place in developing countries. File photograph: Bryan O'Brien/The



Almost a third of Irish children are now overweight and the country ranks 58th out of 200 countries for its proportion of overweight youths, new data





Perceived Benefits

A litany of perceived benefits from improvements in **physical** activity to physical fitness to behaviour, punctuality, confidence and academic achievement







Challenges

The paperwork associated with the ASF was a deterrent

61%

The amount of time required by the ASF was a deterrent

59%







Results as inputs

Results

✓ Changes made to the amount of paper work involved in the process

✓ Motivational factors used to increase engagement and prompt implementation

➤ Highlighting issues such as poor FMS in children (motivational factor) and components of the ASF that provide a solution, e.g. structured PE







Phase 2

Evaluating ASF implementation from the children's perspective





Evaluating ASF Implementation

 Pair matched DEIS schools – 3 schools implementing ASF, 3 not engaged with the process

Schools	Accelerometers	Pupil	Focus Groups	Teacher
[Paired]		Questionnaires		Questionnaires
Experimental School 1	59	68	6	17
Control School 1	40	47	6	14
Experimental School 2	48	53	6	30
Control School 2	41	47	6	26
Experimental School 3	36	36	6	11
Control School 3	50	51	6	18
TOTAL	274 (143 + 131)	302 (157 + 145)	36	136







PA – Preliminary Results

- At baseline, new ASF schools had low levels of PA (lower than the control schools)
- We want to identify if there have been significant improvements in PA for the ASF schools
- Compare the percentage improvement over the course of the year to the control schools





reliming in Behaviour for ASF Significant Improvements in Behaviour





Significant increase in Positive Attitudes and Attitudes and Well-





Focus Group Results

3 key themes account for positive and negative attitudes towards School, PE and PA in DEIS Primary children.

1) Choice 2) Challenge 3) Value







"The Active School Flag (ASF) is awarded to schools that strive to achieve a physically educated and physically active school community. The process aims to get more schools, more active, more often"





ASF a Physical Literacy Programme

Acceptable to the International Physical Literacy Association (IPLA): "Physical Literacy can be described as the motivation, confidence, physical competence, knowledge and understanding, to value and take responsibility for engagement in physical activities for life." (IPLA, 2017)







Thank you for your attention





