



# Youth Sport Trust Active Recovery Curriculum



Infographic Summary
August 2021

### Context

### About Active Recovery Curriculum

The COVID-19 pandemic has created unprecedented challenges within education for schools, teachers, pupils and parents. Despite well-established benefits of physical activity on mental and physical health for young people, throughout the UK, children and young people reported being less active during periods of lockdown.

The Youth Sport Trust's (YST) 'Active Recovery Curriculum' (ARC: defined as the prioritisation of physical activity and time outdoors) aims to super-charge recovery speed and outcomes for young people following the pandemic. Sport England and the YST are promoting ARCs in association with National Governing Bodies, charities and associated organisations. Schools, local authorities and families are also supported through a National Lottery funded 'Active Recovery Hub' which sits on the School Games website and comprises free, accessible resources.

Schools and teachers fostering an ARC have worked reactively to meet the unique developmental needs of their pupils and address specific shortfalls in pupil experiences during the pandemic. As such, ARCs and their specific impacts are wide ranging, yet the overarching focus has been prioritising time spent being active or outdoors during the school day with an aim to help reinstate routines, structure, social relationships and academic engagement. ARCs have been implemented in some schools throughout the pandemic, however this research focuses on the application and impact of ARCs since the return to structured schooling on the 8<sup>th</sup> March 2021.

### About spear's evaluation

spear was commissioned from May to August 2021 to conduct an independent evaluation of ARC. The evaluation is designed to capture multiple perspectives of impact and highlight key lessons learned which may be applied to future programmes. The report focuses on how ARCs have been adopted in schools, and the impact they have had on various aspects of young peoples' wellbeing and development following disruptions caused by the COVID-19 pandemic.

Data informing the report are drawn from quantitative and qualitative sources. Survey responses were collected following one term of ARC delivery from both pupils and teachers. Ten site visits to schools (seven in person, three online) were conducted to gain an enriched understanding of programme delivery and capture young person voice.

This Infographic Summary illustrates key findings from the Final Report including Engagement & Delivery; Insight; Impact; Achievements and Challenges and Embedding and Sustaining Active Recovery Curriculums in schools.

spear, Canterbury Christ Church University

#### ARC Aims & Objectives

#### Pupils:

- Improved mental health
- Improved physical health and literacy
- Improved reported school outcomes

### spear Research Questions

- Have Active Recovery Curriculums enhanced young people's physical, mental, social and emotional recovery?
- What do Active Recovery Curriculums look like?
- What have we learnt from Active Recovery Curriculums about the role and value of activity in schools?

#### **Data Collection**

- 6 Primary Schools, 4 Secondary Schools
- Teacher survey: 28
   responses from
   headteachers, class
   teachers, PE specialist
   teachers, sports coaches
   and teaching assistants
- Young people survey: 470 responses from 8-16 year olds from 9 schools
- Site visits to 7 schools
- E-visits to 3 schools



# Active Recovery Curriculum Summary Spear

Spear centre for sport, physical education & activity research

Schools implemented Active Recovery Curriculums by:

Increasing time for physical activity during the school day

Adding activity into other subject lessons

Focusing on wellbeing and development priorities within PE lessons

Resulted in...

Improved Wellbeing

Offering more extracurricular activities and opportunities to try new activities

Finding opportunities to be active every day

Increases in time spent being active and outdoors at school Increases in physical activity since returning to school



# Social

- Improved communication
- Restored friendships
- Peer support
- Fun



# Academic

- Readiness for learning
- Concentration
- Improved focus in the classroom
- Academic catch up

### Mental and Emotional

- Personal development (resilience, aspirations, selfbelief)
- Improved mental health
- Restore normality

## Physical

- Fitness
- Motivation to be active
- Stamina
- Understanding of overall health



Schools found diverse ways to enhance their physical activity offer

Mental health support prioritised by all schools





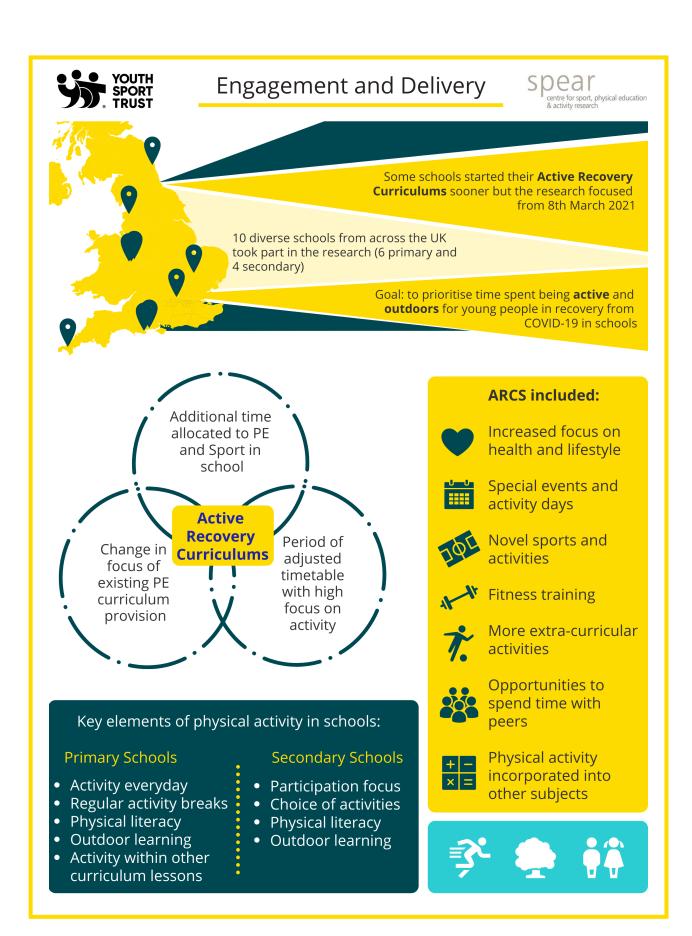


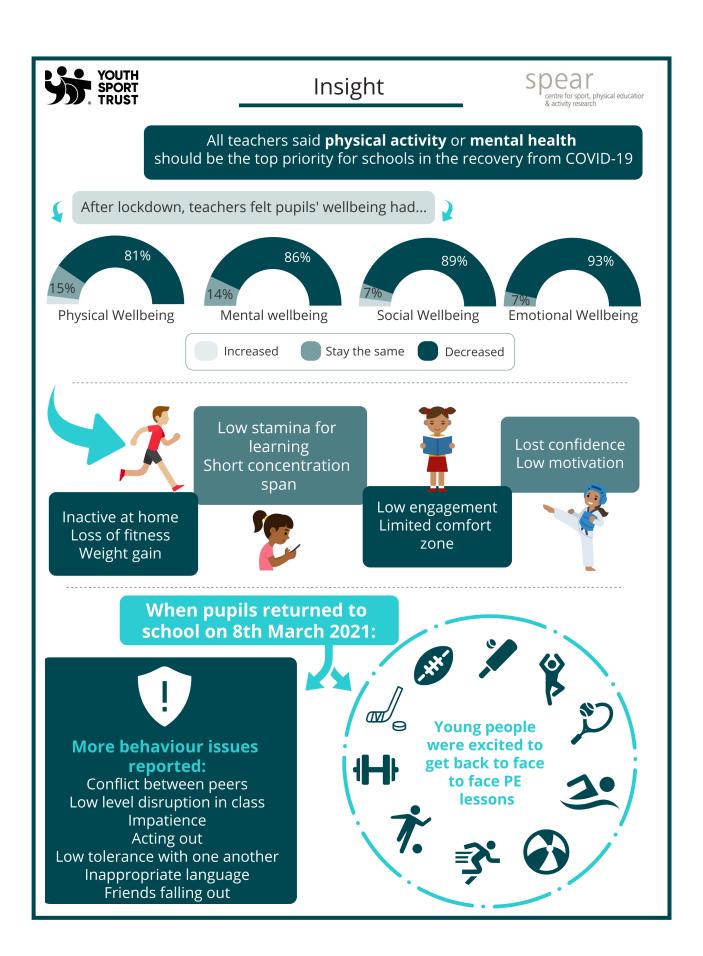


### Wider outcomes

Increased activity outside of school for pupils, families and staff

Team cohesion within staff teams







# **Impact**

#### Spear centre for sport, physical education & activity research

Since returning

to school:

71%

of pupils have increased their physical activity

72%

of pupils want to

do more physical

activity and sport

at school

78%
of pupils like
being active and
doing sport at

school

## **Physical**



**Lifestyle**, **health** and **fitness** were key themes for PE in schools

96% of pupils understand why physical activity and sports are important



# Pupils were more active outside of school

- Extracurricular sports
- Daily family walks
- Cycling to school
- Activities as a family

Schools offered more activity and time outdoors in the curriculum

Primary pupils were more active than secondary pupils



**Mental and Emotional** 

can now run all the way through The Daily Mile

It has made me more confident about my body

It has made me want to try harder

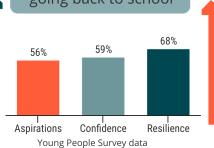
(Primary and secondary pupils)

86% of teachers thought mental wellbeing had improved

89% of teachers thought pupils' emotional wellbeing had increased

Since taking part in an
Active Recovery
Curriculum, many
young people
reported increases in
markers of
development,

compared to first going back to school



Pupils said lockdown was...

Difficult

Coming back to school made them feel...

Mas... Difficult

Shy

Nervous

Anxious

Happy



## **Impact**

#### Spear centre for sport, physical education & activity research

### Social

When pupils first returned to school 89% of teachers said pupil social wellbeing had decreased



After an ARC 89% of teachers said pupil social wellbeing had improved

Active recovery curriculums helped young people with....

Being with your friends and being able to communicate with people during PE kind of makes the experience much more fun.

(Secondary school pupil)



making friends communication rebuilding friendships teamwork making memories trust socialising Since returning to school:

Happiness and relationships with friends and family has improved for

63% of pupils

&

69%

of pupils feel their empathy has improved

### **Academic**

## Benefits of being active:

Improved stamina

More focused

Less fidgety

More engaged

Distraction from stress

A break from the classroom

Improved concentration

Clears the mind

Burn energy

(Primary and Secondary pupils)



Some gaps in academic progression but catch up has been good (Teacher)

91% of primary and 63% of secondary pupils said being active helps them learn

88% of pupils would like to have more lessons outside





75%

of teachers reported improvements in academic progress

66%

of pupils thought their academic progress had improved





# Achievements and Challenges





Lack of time was the main challenge listed by all schools in implementing an Active Recovery Curriculum



Changing rooms

Social distancing

Isolation

'Bubbles'

# COVID-19 restrictions

were listed as a challenge for all schools

Cleaning and quarantining equipment



Getting some young people involved was a challenge. Teachers saw reductions in:

- Motivation
- Enthusiasm
- Engagement
- **Fitness**

Lack of space



Secondary teachers reported ongoing communication issues between peers as face-to-face communication was replaced with virtual contact and social media during lockdown



#### **Teamwork**

A whole school approach and cohesion between teachers has been key to successful ARC's



#### Extra-curricular

Primary schools had great success increasing afterschool clubs offered and had high attendance at clubs

### **Healthy lifestyle**

Promoting the importance of being active and keeping fit has appealed to many pupils. Reduced focus on competitive sport

#### **Active Communities**

Staff have become more engaged in PE and sport and some families are finding ways to be more active at home



## **Key Messages**





#### Secure support from the wider school community

A whole school approach encourages teachers across the curriculum to incorporate activity and time outdoors and become active role models for pupils.

#### **Encourage activity everyday**

Habitually being active everyday with a 'wake and shake', 'Daily Mile' or extracurricular activities helps pupils establish lifelong routines and recognise the impact of activity on their learning.





#### Focus on health and lifestyle

Prioritising activity participation and enjoyment is most effective in motivating many pupils and inspiring them to pursue healthy habits, new hobbies, and physical activities at home.

#### Explain why PE is useful

Demonstrating how skills transfer across and beyond sports enables pupils to see the relevance of their engagement and the applicability of skills and attributes gained to wider scenarios.





#### Incorporate mental health

Encouraging pupils to reflect on their emotions improves self awareness, their ability to recognise when they are finding things difficult, their coping strategies and their empathy for others.

#### Run special events

Opportunities to try different activities, be coached by different people and visit new places helps pupils expand their comfort zones and gain confidence communicating with new people.





#### Share best practice, activity ideas and resources

Sharing ideas and showcasing good practice within and between schools helps develop more cohesive and collaborative ways of implementing, embedding and sustaining an active curriculum.

# About spear

The Centre for Sport, Physical Education & Activity Research (*spear*) is located within the Faculty of Science, Engineering & Social Sciences at Canterbury Christ Church University. *spear* undertakes a range of evidence-led analyses, from critical commentaries and reflections on current policy and practice, to commissioned research, evaluation and consultancy.

The Centre's research is funded by a range of national and international funders such as the International Olympic Committee, World Health Organisation, Terre des Hommes, Department of Health, Department for Education, Mencap, Chane to Shine, Parkrun, Youth Sport Trust, UK Sport, UK Coaching and Sport England. Recent work has focused on sport, physical activity, health and wellbeing in schools and communities.

Research conducted by *spear* helps guide and inform public policy by contributing to the wider evidence base used by policymakers, providing a rationale for government and commercial investment, and steering programme improvements that enhance the experience of practitioners and participants.

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Healthy Lifestyle Champions evaluation undertaken by *spear* and commissioned by the Youth Sport Trust. Report produced by *spear*.

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