### For further information about this service contact:

### **Paediatric Occupational Therapy Service**

Redgrave Children & Young People's

Centre

Redgrave Gardens

Luton LU3 3QN

Telephone: 01582 708141

Email: ccs.beds.childrens.ot.redgrave@nhs.net



### **Paediatric Occupational Therapy Service**

Child Development Centre

Hill Rise Kempston

Bedford

MK42 7EB

Telephone: 01234 310278

Email: ccs.beds.childrens.ot.cdc@nhs.net

We've produced a short video for children and families explaining the Covid 19 changes when visiting sites. The video walks through a clinic visit and has been created from a child's point of view - watch here: https://vimeo.com/456074930

To access our website page, visit: www.cambscommunitvservices.nhs.uk/BedsandLutonOT or scan this QR code

### **Parking**

Disabled parking spaces are available near the entrance at both venues and there is ample other free parking.



If you require this information in a different format such as in large print or on audio tape, or in a different language please contact the service on the details above.

If you have any compliments about this service or suggestions for improvements, contact our Patient Advice and Liaison Service on 0300 131 1000 (charges may apply depending on your network) or email: ccs-tr.pals@nhs.net.

For free, confidential health advice and information 24 hours a day, 365 days a year please contact NHS 111.

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## A guide for Parents and Teachers

### **Movement Breaks**



Bedfordshire adult and children's community health services are provided in partnership by East London NHS Foundation Trust (ELFT) and Cambridgeshire Community Services (CCS) NHS Trust

# Why do children need movement breaks (heavy muscle work)?

Movement not only allows children to get their 'wiggles' out, but energizes them and increases their ability to focus on the next learning activity. In order for kids to learn, they need to move!

Some children can have difficulties focusing and sustaining attention on activities both at home and school resulting in difficulties in achieving their full potential.

Many children seek movement throughout the day, as do adults, in an attempt to get them to the optimal level in order to carry out a certain task or engage adaptively within their environment.

However engaging in heavy muscle work prior to period of focused activity can stimulate parts of the brain providing a state of alertness that can be considered optimum for learning.

Heavy muscle work includes; Activities, which involve pushing, pulling, lifting, climbing, tugging and towing. The leaflet gives examples of "Movement Breaks" for both home and at school, which can be done individually or with siblings or the whole class.

The aim of the movement breaks are to help create the level of alertness which enables a child to focus and concentrate. Heavy muscle work may calm the over alert and wake up the under alert. Heavy work through the hands may also improve fine motor and handwriting skills by increasing hand strength and body awareness.

### **Equipment to help:**

Weighted back pack, wear back pack on both shoulders with weights or heavy toys placed inside to provide them with deep pressure and calming effect.

Move 'n' sit cushion



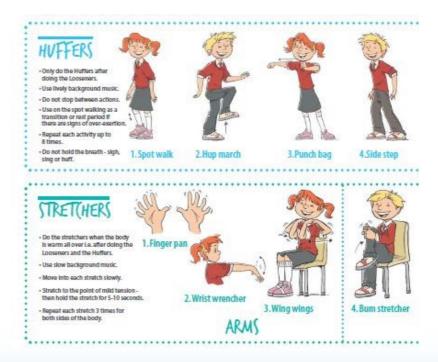
Place weighted material across lap when completing table top activities.

Theraband under the desk, tied around the legs of the table to provide a foot fidget toy and input throughout day, when feet placed down on it or moved.



### Bizzy breaks poster





### How can I support my child?

### Moving around the classroom and school:

- Walking / biking / scooter to school. If you live far away, park a little further from school to encourage walking and more exercise.
- For the whole class to carry out exercises after a period of sitting on the carpet or sitting in the chair listening to instructions.
- Themed workouts for the class to carry out.
- Hand out exercise books, equipment and collect from peers
- Classroom helper
- Open and hold doors for peers
- School errands carrying books/boxes, taking register to office, handing out/ collecting books,
- Action songs
- Walking to get some water

### Sitting in the class chair:

- Hands on chair push hands to lift bottom off chair.
- Chair sit (Do 10)—have child sit down and stand up repeatedly from their chair.
- Place hands on child's shoulders and press down, to provide them with deep pressure
- Child to place hands on head and push down
- Shrug shoulders up towards your ears hold 5 secs then relax.
- Roll neck and head slowly tuck chin in to right shoulder then to left.



# P P is for 10 push ups. U is for 10 up and down squats. M is for marching in place for 50 seconds. P P is for plank position for 10 seconds. K is for kick your legs for 50 seconds.

N is for ninety seconds of running in place.

### Activities to carry out at home

- After a period of time sitting e.g. completing homework, play games or watching TV, follow with a period of movement and activity
- Going for a walk / riding a bike / scooter
- Going to a park or playground
- Playing in the garden climbing / balancing / catching / trampolining / swing / helping with the gardening / sweeping
- Yours and child's hand flat together and push against each other, so the same with feet
- Home help—set the table, clear the table, wash up, load the dishwasher, carry items up and down the stair, tidy away toys, carrying washing basket, pushing trolley, tidying, sweeping
- Exercise group with siblings or parents—e.g. push ups, star jumps, jumping, knee lifts, ect
- Animal walks e.g. crab, frog, bear
- Wheelbarrow walks, headstands
- Games including—simon says, head shoulders knees and toes, hand clapping games
- Play dough / putty activities using their hands
- Help with home tasks, Deep pressure hugs, rough drying after bath
- Headstands