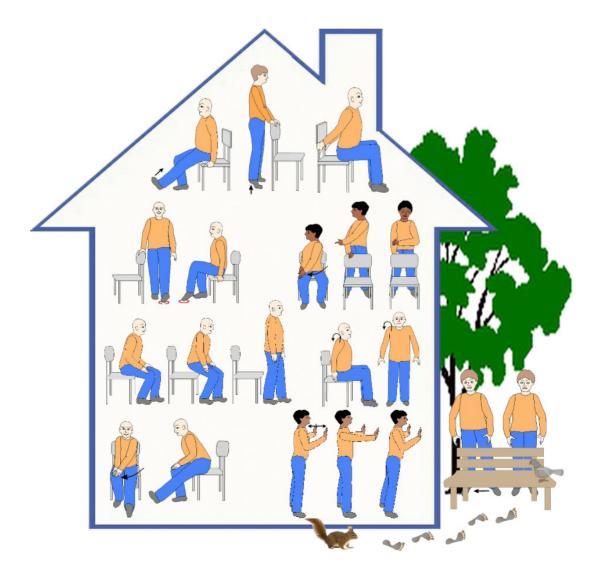
laterLife Iraining®

'I CAN' Active CALENDAR 2020

- ✓ I CAN make different choices
- ✓ I CAN make new habits
- ✓ I CAN improve my strength and balance over the year!



The LLT 'I Can' Calendar is designed to help you keep your appointments whilst actively improving your strength, balance, mobility and movement habits along the way.





Roar – Connections for Life is a charity committed to putting this 'I CAN' advice into the everyday lives of older people. Through our work in communities we know that falls cause loneliness and loneliness causes falls and both can be prevented with the right support. These activities can help you, or someone you know, keep or gain a level of strength and balance. This will help tackle a whole range of things you still want to pursue from moving around with confidence, using transport, doing activities with others, suffering fewer aches and pains and knowing you can safely get yourself up if you need to.

These activities are making such a difference to the people we support that our local hospital emergency department has noticed a drop in the number of older people being admitted due to falls in the past 3 years. Invest the time and you will feel the difference. It's never too late – but it's also never too early as our staff team have been finding out!

Nicola Hanssen

CEO ROAR Connections For Life

All proceeds from this calendar will go to ROAR to support their vital work Charity Number SC042041

Disclaimer

This is a calendar with some suggested movements and activities, it is not designed as a structured Home Exercise Programme. You take responsibility for your own use of this calendar. The authors and advisors of the activities in this calendar accept no liability. All content is provided for general information only, and should not be treated as a substitute for the medical advice of your own GP or any other health care professional.

How to use the calendar:

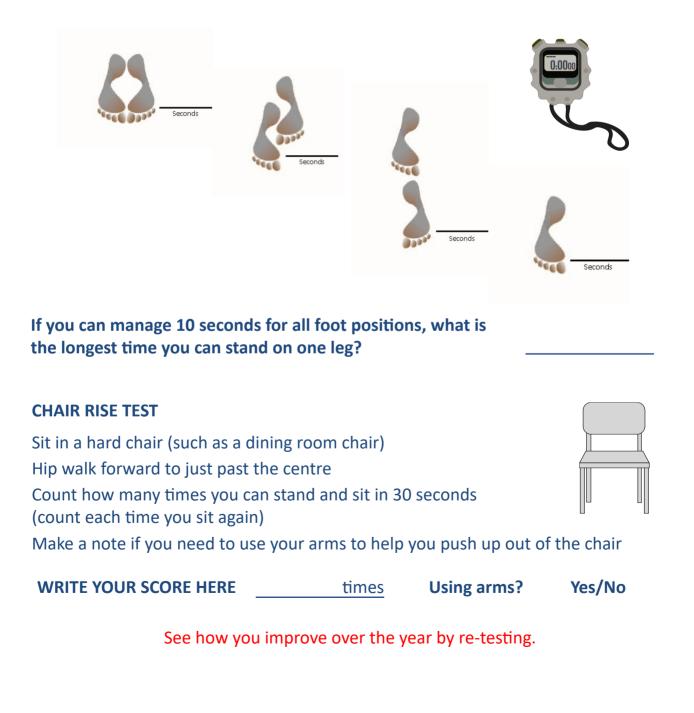
Each month we've given you one or two movements that will help improve your strength and balance over the next year.

To help track your improvements kick off with these two simple challenges. It's important for your motivation that you can feel and measure improvement.

4 POINT BALANCE TEST

Stand next to a stable fixed surface or object (just in case)

In bare feet, try to hold each position below (without holding on to anything) for 10 seconds. Write how many seconds you can manage on each position



January

Start the year with a positive and beneficial new habit

Hourly Sit to Stands

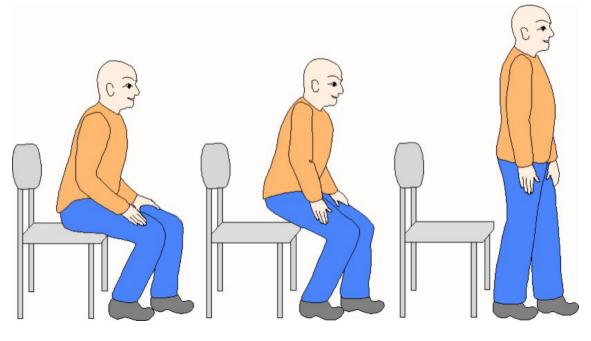
Why is this beneficial? Breaking up long periods of sitting is hugely beneficial for anyone regardless of age. The movement of standing up and sitting down helps to keep the legs strong. Decline in leg strength is mainly due to disuse and not disease!

Make decisions to stay strong, stand up for your legs!

Choose your amount; Repeat 1, 3 or 5 times Frequency; every hour you are sitting

Getting technique right;

- Walk your hips forwards to just past centre of the chair (easier to stand)
- March the feet a bit to boost circulation
- Bring your heels back a little, but keep your heels flat on the floor
- Sit tall, hinge your trunk forwards
- Power up to stand
- Stand tall and move your feet a bit to pump the blood
- Step back a bit and feel for chair on back of legs
- Bend the knees, lead with your buttocks, sit down with control
- Feel your legs getting stronger over time as you sit



January 2020

Wednesday New Year's Day	1	'Daily not maybe!' (Don't forget your movements). Happy New Year.	
Thursday	2		
Friday	3		
Saturday	4		
Sunday	5		
Monday	6	Practice sitting slower and with control to get stronger.	
Tuesday	7		
Wednesday	8		
Thursday	9		
Friday	10		
Saturday	11		
Sunday	12		
Monday	13	How are the movements going? Frequency is the key to helping movement become easier.	
Tuesday	14		
Wednesday	15		
Thursday	16		
Friday	17		
Saturday	18	Regular breaks from sitting help weight management.	
Sunday	19		
Monday	20		
Tuesday	21		
Wednesday	22		
Thursday	23		
Friday	24	Keep it up. Are your legs feeling stronger?	
Saturday Burns Night	25		
Sunday	26		
Monday	27		
Tuesday	28		
Wednesday	29	Regular Sit to Stand practice will help reduce knee pain.	
Thursday	30		
Friday	31		

February

Build on January's new habit with this movement strengthening the muscles around the hips.

Sideways Stepping

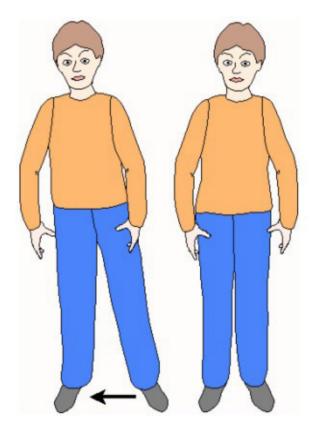
Why is this beneficial? Because these muscles and the hip joint are used for stepping sideways, regaining balance and turning. We all need this movement to easily get out of the car or bath. If this is easy for you, you can progress it by stepping sideways over an invisible (or small) object.

Choose your amount; 1, 3 or 5 in each direction each day

Frequency; build into daily routines when standing at kitchen surfaces, garden walls or waiting in queues!

Getting technique right;

- Stand upright
- Keep the hips and toes facing forward and the knees soft
- Step sideways and put the toe down first, then the heel
- Bring the other foot to join it
- Choose a fixed/taller surface if you need more support



February 2020

Saturday	1	Daily not maybe! Daily changes build monthly changes that build life changes = add life to years!	
Sunday	2		
Monday	3		
Tuesday	4		
Wednesday	5		
Thursday	6	Side step along your corridor to bring the changes.	
Friday	7		
Saturday	8		
Sunday	9		
Monday	10		
Tuesday	11	Strong side leg muscles help your stability.	
Wednesday	12		
Thursday	13		
Friday Valentines Day	14		
Saturday	15		
Sunday	16		
Monday	17	Sit tall, stand strong - invest in your strength and your latter years will thank you.	
Tuesday	18		
Wednesday	19		
Thursday	20		
Friday	21		
Saturday	22	You could side step up and down the stairs today.	
Sunday	23		
Monday	24		
Tuesday	25		
Wednesday	26	Side steps will help you get out the car more easily.	
Thursday	27		
Friday	28		
Saturday	29		

Tick the days that you did sideways stepping

March

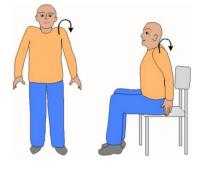
Add a mobility regime to your morning routine. These can be done seated, on the side of the bed or in standing

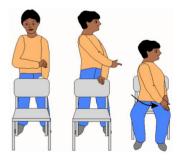
Shoulder rolls, Trunk twists, Ankle activatorsWhy is this beneficial? We rarely take the time to move our joints through their full possible range!

Choose your amount; 1, 3 or 5 repetitions of each before breakfast Frequency; add to your morning routine, every morning

Getting technique right;

- Stand or sit tall with your feet hip width apart
- Lift your shoulders up towards your ears
- Pull them backwards and squeeze your shoulder blades together
- Drop them down low and bring forward again
- Try to do in one smooth rolling movement slowly
- Stand or sit tall with your feet hip width apart
- Turn your upper body (trunk, neck and head) to the left as far as you can slowly but keep hips facing forward
- Repeat on the opposite side
- Stand side on to (or sit tall at the front of) the chair
- Pull up tall
- Hold the back (or sides) of the chair
- Place the heel of one foot on the floor then lift it and put the toes down on the same spot
- You could put something on the floor to ensure you hit the same spot?







March 2020

Sunday St David's Day	1	Believe in the benefits of starting small. Doing 'something' is the best possible start.	
Monday	2		
Tuesday	3		
Wednesday	4		
Thursday	5		
Friday	6		
Saturday	7	Regular mobility can keep joints supple/making movement feel easier.	
Sunday	8		
Monday	9		
Tuesday	10		
Wednesday	11	Increasing movement in the ankles helps walking.	
Thursday	12		
Friday	13		
Saturday	14		
Sunday	15		
Monday	16	Coming to a body near you; age related decline YOU CAN undo.	
Tuesday St Patrick's Day	17		
Wednesday	18		
Thursday	19		
Friday	20		
Saturday	21		
Sunday Mother's Day	22		
Monday	23	Just moving more can contribute to significant health gains.	
Tuesday	24		
Wednesday	25		
Thursday	26		
Friday	27	Flexibility of the spine reduces back stiffness and pain.	
Saturday	28		
Sunday	29		
Monday	30		
Tuesday	31		

April

Building on shoulder mobility from March, add some push-ups to your day

Wall press-ups

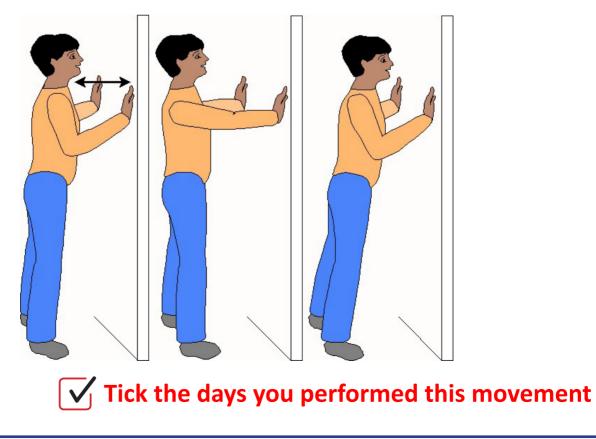
Why is this beneficial? Remaining strong in the upper body makes easier work of your daily activities, carrying things and managing balance reactions!

Choose your amount; Repeat 1, 3 or 5 repetitions

Frequency; build into weekly routines, 3 days of the week, when you take out the rubbish, or prepare the recycling

Getting technique right;

- Place palms on the wall in line with the shoulders
- Walk feet backwards a few inches, keeping heels on the floor
- Keep your back straight and tummy muscles firm
- Bring your nose towards the wall slowly
- Push back again slowly



April 2020

Wednesday	1	Muscle needs movement. Movement builds muscle.	
Thursday	2		
Friday	3		
Saturday	4		
Sunday	5		
Monday	6		
Tuesday	7	Strong arms give better hugs.	
Wednesday	8		
Thursday	9		
Friday Good Friday	10	Strengthening movements are best done slowly.	
Saturday	11		
Sunday Easter Sunday	12		
Monday Easter Monday	13		
Tuesday	14		
Wednesday	15	Press-ups help strengthen the spine.	
Thursday	16		
Friday	17		
Saturday	18		
Sunday	19		
Monday	20	Use it or lose it (you know it makes sense).	
Tuesday	21		
Wednesday	22		
Thursday St George's Day	23		
Friday	24		
Saturday	25		
Sunday	26	Stay strong, stay mobile.	
Monday	27		
Tuesday	28		
Wednesday	29		
Thursday	30		

May

Better balance is greatly helped by stronger ankles, so heel raises are a must.

Heel Raises

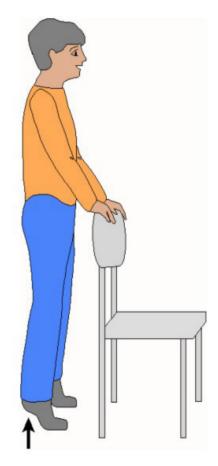
Why is this beneficial? Balance reactions rely on strong ankles to take extra steps and to walk over uneven surfaces, walk in the sand in summer!

Choose your amount; 1, 3 or 5 per day

Frequency; daily routines - when you are waiting for kettle to boil, standing in queues, at the cash point or cleaning your teeth

Getting technique right;

- Stand tall holding a sturdy chair, table or the sink
- Raise your heels taking your weight over your big toes
- Hold for a second
- Lower your heels with control





May 2020

Friday	1	Walk prouder, taller, longer - look after your walking and it will look after you.	
Saturday	2		
Sunday	3		
Monday	4		
Tuesday	5		
Wednesday	6		
Thursday	7	Strong muscles help you feel steadier.	
Friday VE Day & Bank Holiday	8		
Saturday	9		
Sunday	10		
Monday	11		
Tuesday	12		
Wednesday	13		
Thursday	14	Lift your heels to reach that tall cupboard.	
Friday	15		
Saturday	16		
Sunday	17		
Monday	18		
Tuesday	19		
Wednesday	20		
Thursday	21	Rise onto your toes to keep away woes.	
Friday	22		
Saturday	23		
Sunday	24		
Monday Spring Bank Holiday	25		
Tuesday	26	Strong ankles improve stability.	
Wednesday	27		
Thursday	28		
Friday	29		
Saturday	30		
Sunday	31		
		Tick the days you did Heel F	Raises

June

Now you are moving more and balance and strength activities are now part of your daily routines, time to add some stretches.

Chest Stretch, Upward Side Stretch, Back Thigh Stretch, Calf Stretch Why is this beneficial? Taking a few minutes to slowly stretch and lengthen muscles after activity not only feels great, but improves the range of movement at joints, which in turn affects mobility and activities like; walking, putting on socks, gardening, reaching etc.

Choose your amount; 1 or 2 on each side

Frequency; daily, best done after you have been active and are a bit warm

Getting technique right;

- Sit tall away from the back of the chair
- Reach behind with both arms and grasp the chair back
- Press your chest upwards and forwards until you feel the stretch across your chest
- Hold for 10-20 seconds

• Make sure you are right at the front of the chair

- Straighten one leg placing the heel on the floor
- Place both hands on the other leg then sit really tall
- Lean forwards with a straight back until you feel the stretch in the back of your thigh
- Hold for 10-20 seconds
- Repeat on the other leg
- Stand behind the chair holding on with both hands
- Step back with one leg and press the heel down
- Lean forward a bit on the bent leg
- Check that both feet face directly forwards
- Feel the stretch in your calf
- Hold for 10-20 seconds
- Repeat on the other leg







June 2020

Monday	1	Stretching out muscles lengthens them and you.	
Tuesday	2		
Wednesday	3		
Thursday	4		
Friday	5		
Saturday	6		
Sunday	7	Stretching the chest out helps back stiffness.	
Monday	8		
Tuesday	9		
Wednesday	10		
Thursday	11		
Friday	12		
Saturday	13		
Sunday	14	Longer stretched leg muscles give a longer stride.	
Monday	15		
Tuesday	16		
Wednesday	17		
Thursday	18		
Friday	19		
Saturday	20	You could stretch while watching TV.	
Sunday Father's Day	21		
Monday	22		
Tuesday	23		
Wednesday	24		
Thursday	25		
Friday	26		
Saturday	27		
Sunday	28	Can you reach past your toes?	
Monday	29		
Tuesday	30		

July

It is 6 months since you started creating new strength and balance habits. This month is time to 're-test' your strength and balance and reflect on your progress, what movements you are still enjoying, and which ones have 'been forgotten!'

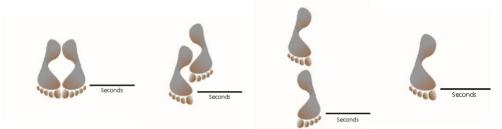
Look through the calendar at your progress in the past 6 months; the days you have ticked that movements were completed, what habits have changed/been created as a result? Change happens over time, the cumulative effect of small changes results in significant health benefits. Building strength and balance now is an investment for the future of YOU and your movement potential.

Complete the two tests you did 6 months ago. Here they are as a reminder:

4 POINT BALANCE TEST

Stand next to a stable fixed surface or object (just in case) In bare feet, try to hold each position below (without holding on to anything) for 10

seconds. Write how many seconds you can manage on each position



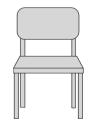
If you can manage 10 seconds for all foot positions, what is the longest time you can stand on one leg?

CHAIR RISE TEST

- Sit in a hard chair (such as a dining room chair)
- Hip walk forward to just past the centre
- Count how many times you can stand and sit in 30 seconds (count each time you sit again)
- Make a note if you need to use your arms to help you push up out of the chair

Number of chair rises:

For July do as many of January – Junes activities each day as you can fit in



July 2020

Wednesday	1	6 months done - well done! Time to test your progress.	
Thursday	2		
Friday	3		
Saturday	4		
Sunday	5		
Monday	6		
Tuesday	7	Practising movements that are difficult make them easier.	
Wednesday	8		
Thursday	9		
Friday	10		
Saturday	11		
Sunday	12		
Monday	13		
Tuesday	14	Walk taller and longer.	
Wednesday	15		
Thursday	16		
Friday	17		
Saturday	18		
Sunday	19		
Monday	20		
Tuesday	21		
Wednesday	22	Be fit to sit.	
Thursday	23		
Friday	24		
Saturday	25		
Sunday	26		
Monday	27		
Tuesday	28		
Wednesday	29		
Thursday	30		
Friday	31	You have the power to stay stronger for longer.	

August

Are you able to get down and up from the floor without concern?

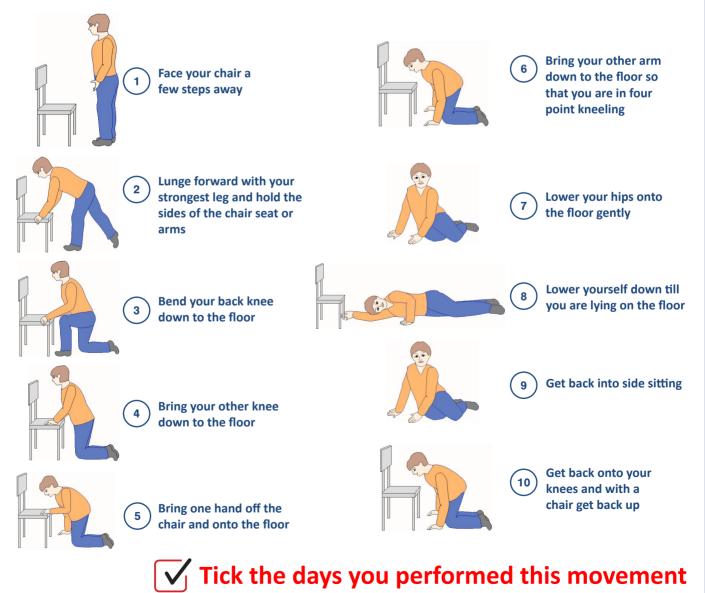
If the answer is yes, in August your challenge is to practice this on a weekly basis, in addition to continuing all of the other strength and balance habits you have adopted so far.

If the answer is no, (and this is a skill you would like to work towards) the mobility movements from January and April are an essential first step, commit to doing these every day for the month of August and have a look at the technique tips to efficiently get up from the floor here...

Why is this beneficial? Getting up from the floor is a critical skill for us all and is a good measure of our mobility and strength.

Make decisions to stay strong and rise up in August!

Backward Chaining: The Whole Chain



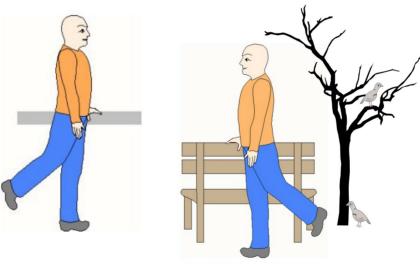
August 2020

Saturday	1		
Sunday	2		
Monday Summer Bank Holiday (SCO)	3		
Tuesday	4		
Wednesday	5	Muscle needs movement. Movement builds muscle.	
Thursday	6		
Friday	7		
Saturday	8		
Sunday	9	Remaining able to get to the floor also helps with getting out of the bath.	
Monday	10		
Tuesday	11		
Wednesday	12		
Thursday	13		
Friday	14		
Saturday	15		
Sunday	16	Rising up from the floor is a critical skill for all of us – 'you gotta get up to get down'.	
Monday	17		
Tuesday	18		
Wednesday	19		
Thursday	20		
Friday	21		
Saturday	22		
Sunday	23		
Monday	24	Don't forget to reduce your sitting time; your brain, blood vessels and muscles really need the gravity. The less you move, the less you will be able to move.	
Tuesday	25		
Wednesday	26		
Thursday	27		
Friday	28		
Saturday	29		
Sunday	30		
Monday Summer Bank Holiday (Excluding Scotland)	31	got to the floor and up again or performed other mover	



Frequency; best done daily

Getting technique right;



- At your kitchen worktop or bench outdoors
- Stand tall and side on to your support
- Swing the leg furthest from the chair forwards and back with control
- Perform 10 swings
- Turn so the other leg is furthest from the chair
- Repeat on the other leg



September 2020

1	Use it or lose it (you know it makes sense).	
2		
3		
4		
5		
6		
7		
8	Change takes time and sometimes we fall off the wagon/lapse all our good work. The trick is to get back on track and not to look back.	
9		
10		
11		
12		
13		
14		
15		
16	Are you still sitting down with control?	
17		
18		
19		
20	We need control on one leg when we are walking.	
21		
22		
23		
24		
25		
26		
27		
28	How are the movements going? Frequency is the key to helping movement become	
29		
30		
	4 5 6 7 8 9 9 10 11 12 13 14 15 16 17 18 19 20 21 18 19 20 21 22 23 24 22 23 24 22 23 24 22 23	4 5 6 7 8 Change takes time and sometimes we fall off the wagon/lapse all our good work. The trick is to get back on track and not to look back. 9 10 11 12 13 14 15 16 Are you still sitting down with control? 17 18 19 20 We need control on one leg when we are walking. 21 22 23 24 25 26 27 28 How are the movements going? Frequency is the key to helping movement become easier. 29

October

Aim to improve and build on August and September to help getting up from the floor and building leg strength and stability.

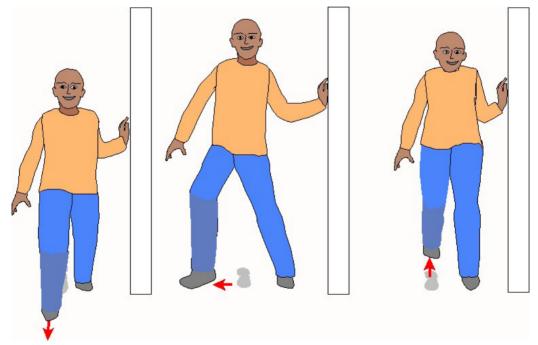
Directional Lunges

Why is this beneficial? 'Stepping out' in all directions from the hip is all part of reactions to balance challenges. If you find this one too challenging, go back to the movements of February and May to skill up and progress!

Progress happens over time, the first step is the most important.

Choose your amount; Repeat 1, 3 or 5 times Frequency; best done daily

Getting technique right;



- Stand close to a wall with space around you
- Take a fairly large step forward and then push back to upright
- Take a step out sideways and push back to upright
- Take a step out behind you and push back to upright
- Start with smaller steps and build to larger ones over time
- Keep your body upright and stay looking forward

October 2020

Thursday Int. Day of the Older Person	1		
Friday	2	Directional lunges will help keep you upright if you trip.	
Saturday	3		
Sunday Grandparent's Day	4		
Monday	5		
Tuesday	6		
Wednesday	7		
Thursday	8		
Friday	9		
Saturday	10		
Sunday	11		
Monday	12		
Tuesday	13		
Wednesday	14	How are the movements going? Frequency is the key to helping movement become easier.	
Thursday	15		
Friday	16		
Saturday	17	Strong muscles help you feel steadier.	
Sunday	18		
Monday	19		
Tuesday	20		
Wednesday	21		
Thursday	22		
Friday	23	Try stepping in directions diagonally as well.	
Saturday	24		
Sunday	25		
Monday	26		
Tuesday	27		
Wednesday	28		
Thursday	29		
Friday	30		
Saturday Halloween	31	No tricks, moving more is the best treat for your brain and body.	

November

It's nearly Christmas! and 10 months since you started out on your improved strength and balance journey.

In November the challenge is simply; **Walk taller and longer** and think about your walking, stride length and footfall.

Why is this beneficial? We often rush around going about our days without really considering 'how' we are moving. Be mindful of your posture as you walk, and your stride; stand taller, think about walking longer (in stride length) rather than faster/rushing smaller steps.

The first step to undoing a bad habit is to recognise it.

Choose your amount; 2-3 times per week

Frequency; aim for two 30 minute walks per week. 5 or 10 minute walks are an ideal way to get started. Progress the time until 30 minutes of continuous walking is achieved.

Getting technique right;



- Wear loose, comfortable clothing and flat, supportive shoes
- If possible, try to walk at a pace that makes you feel warmer and increases your breathing. You should still be able to talk as you walk. If you feel too puffed to talk, you are going too fast and need to slow down a little
- If you find you are catching your toes or scuffing your feet then you are getting tired, so slow down and deliberately lift the knee a bit more with each step
- It is better to walk further more slowly than fast and risk a trip because you are tiring

November 2020

Sunday	1	How are the movements going? Frequency is the key to helping movement become easier.	
Monday	2		
Tuesday	3		
Wednesday	4		
Thursday Guy Fawkes Day	5		
Friday	6	Have you done one longer walk this week?	
Saturday	7		
Sunday Remembrance Sunday	8		
Monday	9		
Tuesday	10		
Wednesday	11		
Thursday	12	Enjoy the wildlife while you walk – notice they never keep still.	
Friday	13		
Saturday	14		
Sunday	15		
Monday	16		
Tuesday	17	Change takes time and sometimes we fall off the wagon/lapse all our good work. The trick is to get back on track and not to look back.	
Wednesday	18		
Thursday	19		
Friday	20		
Saturday	21		
Sunday	22	Walking outdoors is great for your mood.	
Monday	23		
Tuesday	24		
Wednesday	25		
Thursday	26		
Friday	27	You have the power to stay stronger for longer.	
Saturday	28		
Sunday	29		
Monday St. Andrews Day	30	Tick the days you walked taller and lo	

December

You've done it! Congratulations on your year of new habits and choices. There is only one thing left to do; re-test again but also, reflect on how you feel, what has changed/improved and what new habits have been formed?

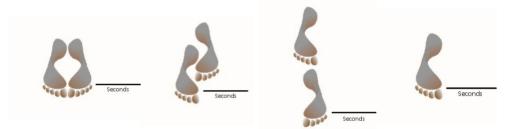
We would love to hear how the 'I CAN' Calendar has worked for you. Please email us on <u>info@laterlifetraining.co.uk</u>, we would love to hear from you.

> Alternatively you can write to us at: Later Life Training Silver Cottage Main Street Killin FK21 8UT

Do as many activities each day that you have mastered and can fit in

4 POINT BALANCE TEST

- Stand next to a stable fixed surface or object (just in case)
- In bare feet, try to hold each position below (without holding on to anything) for 10 seconds. Write how many seconds you can manage on each position.



If you can manage 10 seconds for all foot positions, what is the longest time you can stand on one leg?

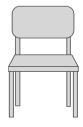
CHAIR RISE TEST

- Sit in a hard chair (such as a dining room chair)
- Hip walk forward to just past the centre
- Count how many times you can stand and sit in 30 seconds (count each time you sit again)
- Make a note if you need to use your arms to help you push up out of the chair

Number of chair rises: _____

Keep going with your activities in December

 $\overline{\mathbf{V}}_{\mathbf{J}}$ Tick the days you performed this movement



December 2020

Tuesday	1		
Wednesday	2	You have the power to stay stronger for longer.	
Thursday	3		
Friday	4		
Saturday	5		
Sunday	6		
Monday	7	Stronger arms for better hugs.	
Tuesday	8		
Wednesday	9		
Thursday	10		
Friday	11		
Saturday	12		
Sunday	13	Stride out for confidence.	
Monday	14		
Tuesday	15		
Wednesday	16		
Thursday	17		
Friday	18		
Saturday	19	Better balance = more fun getting about.	
Sunday	20		
Monday	21		
Tuesday	22		
Wednesday	23		
Thursday	24		
Friday Christmas Day	25	Stay mobile stay connected.	
Saturday Boxing Day	26		
Sunday	27		
Monday	28		
Tuesday	29		
Wednesday	30		
Thursday	31	Keep fit for 2021.	



Month	Longest 1 Leg Stand (in seconds)	Number of Chair Rises in 30 seconds
January		
July		
December		

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Providing specialist, evidence based, effective training for health and professionals working with frailer, older people and stroke survivors.

> Later Life Training Ltd Silver Cottage Main Street Killin FK218UT 01838 300310 email: info@laterlifetraining.co.uk website: www.laterlifetraining.co.uk





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