Brain $8 \%$
Research
UK

## Marathon Training Guide

 Advanced

Brain

## Thank You

Thank you so much for running to change the lives of people living with neurological conditions and welcome to Team \#BrainResearchUK!

There are over 12.5 million people currently living in the UK with a neurological condition. By running a marathon and raising money, you are helping to fund groundbreaking neurological research to discover the causes, develop new treatments and improve the lives of those affected. We couldn't do it without you, and are incredibly grateful for your support.

This training plan is for runners who may have already completed a marathon and are looking to improve on a previous performance. The plan assumes you will run four times a week at the start of your training and that you've done plenty of running in the past. The days of the week shown are not fixed and only proposed, so you can complete your sessions at the times that suit you best.

Should you have any questions about your training, get in touch by emailing events@brainresearchuk.org.uk or by calling 02074049982 —we are behind you $100 \%$ of the way!

## 1 in 6 of us


has a neurological condition

## 2.6 million

people live with the effects of traumatic brain injury or stroke

## 12,300

people are diagnosed with a primary brain tumour every year

## 190,000

migraine attacks occur every day

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## Different Types of Training Runs

## EASY RUNS

During an easy run, you should feel relaxed. You should be breathing comfortably and capable of holding a conversation throughout the run.

## STEADY RUNS

These are the bread and butter of your training - the 'miles in the bank'. Steady runs build the base that is the foundation for the rest of your training. Conversations are still possible at this pace but only in shorter sentences.

## TEMPO RUNS

Running at tempo pace is great for improving your running economy. It's a sustained cruise pace that requires concentration. You will find these runs slightly uncomfortable as you try to run faster, but they are worth it.

## LONG RUNS

These are a real focus of the plan. They should be used to develop strength and endurance but also to practise your target marathon pace and control. Long runs are shown in both time and distance.

## INTERVAL RUNS

These involve high-intensity periods of faster running interspersed with periods of recovery or rest. Having rest between bouts of harder running means you can maintain the quality and pace of the effort.

## FARTLEK

The word 'Fartlek' comes from the Swedish meaning 'speed play' and Fartlek training is just that - rather than running a set distance in a set time, you 'play' with different running paces and distances until you feel you've completed the workout.

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HILL RUNS
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Running uphill will work your muscles in a different way to flat road running, so to avoid injury you need to let your body adjust. Your legs will feel more tired than usual after hill running, so allow them time to recover before your next session.

## 16-week Marathon training

## Week 1

Mon: Rest Day
Tue: 30 Minutes Steady Run
Wed: 45 Minutes Easy Run
Thu: $\quad 10$-minute easy run, $2 \times(5$-minute tempo run, 2-minute easy run), 10minute easy run
Fri: Rest or cross train. Core and stretching
Sat: 14-minute easy run, 10-minute tempo run, 5-minute easy run, 10minute hill run, 15 -minute easy run
Sun: 1 Hour 15 Minutes Long Run

## Week 2

Mon: Rest Day
Tue: 40 Minutes Steady Run
Wed: 50 Minutes Steady Run
Thu: 10-minute easy run, $3 \times$ (5-minute tempo run, 2.5-minute easy run), 10-minute steady run
Fri: Rest of cross train. Core and stretching
Sat: 15-minute easy run, 10-minute tempo run, 5-minute easy run, 10minute hill run, 15 -minute easy run
Sun: 1 Hour 15 Minutes Long Run

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## Week 3

Mon: Rest Day
Tue: 40 Minutes Easy Run
Wed: 60 Minutes Steady Run
Thu: 10-minute easy run, 10-minute tempo run, 5-minute easy run, 10minute steady run, 5 -minute easy run
Fri: Rest or cross train. Core and stretching
Sat: 10-minute easy run, 30-minute hill run, 10-minute steady run
Sun: 1 Hour 30 Minutes Long Run

## Week 4

Mon: Rest Day
Tue: $\quad 15$-minute easy run, $4 \times(5$-minute tempo run, 3-minute easy run), 15minute steady run

Wed: 40 Minutes Easy Run
Thu: 50 Minutes Fartlek
Fri: Rest or cross train. Core and stretching
Sat: 10-minute easy run, $2 \times$ (15-minute tempo run, 5 -minute easy run), 10-minute steady run
Sun: 1 Hour 45 Minutes Long Run

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## Week 5

Mon: Rest Day
Tue: 10 -minute easy run, $8 \times 3$-minute interval run, 10 -minute easy run
Wed: 45 Minutes Steady Run
Thu: 50 Minutes Fartlek
Fri: Rest or cross train. Core and stretching
Sat: 15-minute easy run, 20-minute tempo run, 5 -minute easy run, $5 \times 2$ minute hill run, 10 -min easy run
Sun: 2 Hours Long Run

## Week 6

Mon: Rest Day
Tue: 10-minute easy run, $2 \times$ ( 2 -minute interval run, 1-minute easy run, 3minute interval run, 90 -second easy run, 4 -minute interval run, 2minute easy run, 5 -minute interval run, 2.5 -minute easy run), 10minute easy run
Wed: 45 Minutes Steady Run
Thu: 10-minute easy run, 25-minute tempo run, 10-minute easy run
Fri: Rest or cross train. Core and stretching
Sat: 10-minute easy run, $5 \times 30$-second interval run, 10 -minute easy run
Sun: Run 12 Miles - 12 miles long run with 4 miles marathon pace at the end

## Week 7

Mon: Rest Day
Tue: 30 Minutes Easy Run
Wed: Rest Day
Thu: 15-minute easy run, 15 -minute steady run, 15 -minute easy run
Fri: Rest or cross train. Core and stretching
Sat: 10-minute easy run, $5 \times 2$-minute hill run, 10-minute easy run
Sun: 1 Hour Long Run

## Week 8

Mon: Rest Day
Tue: 10-minute easy run, 10-minute tempo run, 5-minute easy run, $5 \times$ (3minute interval run, 90 -second easy run), 10 -minute easy run
Wed: 45 Minutes Steady Run
Thu: 15-minute easy run, 30-minute tempo run, 10-minute easy run
Fri: Rest or cross train. Core and stretching
Sat: 10-minute easy run, $3 \times$ (12-minute tempo run, 3-minute easy run), 10-minute easy run
Sun: Run 14 Miles - 14 miles long run with 4 miles marathon pace in the middle. Practise health and nutrition

## Week 9

Mon: Rest Day
Tue: 10-minute easy run, $6 \times$ (4-minute interval run, 2-minute easy run), 10-minute easy run
Wed: 55 Minutes Steady Run
Thu: Rest or cross train. Core and stretching
Fri: Run 40 Minutes - 10-minute easy run, 20-minute tempo run, 10minute easy run
Sat: $\quad 10$-minute easy run, $4 \times 5$-minute hill run, 10 -minute steady run
Sun: Run 16 Miles -16 miles long run as $2 \times$ ( 4 miles marathon pace, 4 miles slower than marathon pace). Practice health and nutrition

## Week 10

Mon: Rest Day
Tue: 10-minute easy run, 10-minute tempo run, $5 \times$ (3-minute interval run, 1-minute easy run), 10-minute easy run
Wed: 60 Minutes Steady Run
Thu: 15-minute easy run, 12-minute tempo run, 2-minute easy run, $2 \times$ (6minute tempo run, 90 -second easy run), $4 \times 90$-second hill run, $10-$ minute easy run
Fri: Rest Day
Sat: 30 Minutes Fartlek
Sun: Run 18 Miles - 18 miles long run. Practice health and nutrition

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## Week 11

Mon: Rest Day
Tue: 10-minute easy run, 12-minute tempo run, 5-minute easy run, $6 \times$ (3minute interval run, 1-minute easy run), 15-minute easy run
Wed: 45 Minutes Steady Run
Thu: 30 Minutes Easy Run
Fri: Rest Day
Sat: 10-minute easy run, $5 \times 30$-second strides, 10-minute easy run
Sun: Run a half marathon

## Week 12

Mon: Rest Day
Tue: 10-minute easy run, $3 \times$ (10-minute tempo run, 2-minute easy run), 5minute easy run, $5 \times 1$-minute interval run, 10 -minute easy run
Wed: 60 Minutes Steady Run
Thu: 45 Minutes Fartlek
Fri: Rest or cross train. Core and stretching
Sat: 10-minute easy run, $4 \times$ (5-minute tempo run, 2-minute easy run) $5 \times$ 30 -second fast strides, 10 -minute easy run
Sun: Run 20 Miles - 20 miles long run. Practice health and nutrition.

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## Week 13

Mon: Rest Day
Tue: 10 -minute easy run, 15 -minute tempo run, $5 \times$ (3-minute interval run, 2-minute easy run), 10-minute easy run
Wed: 60 Minutes Easy Run
Thu: 45 Minutes Steady Run
Fri: Rest or cross train. Core and stretching
Sat: 10-minute easy run, 10-minute hill run, 10-minute easy run
Sun: Run 20 Miles - 20 miles long run. Practice health and nutrition.

## Week 14

Mon: Rest Day
Tue: 30 Minutes Steady Run
Wed: 50 Minutes Easy Run
Thu: 10-minute easy run, $3 \times$ (10-minute tempo run, 3-minute easy run), 10-minute easy run
Fri: Rest or cross train. Core and stretching
Sat: 10-minute easy run, $4 \times 30$-second fast strides, 5 -minute easy
Sun: Run 22 Miles - This will be your final long training run. Practise marathon pace and health and nutrition

## Week 15

Mon: Rest Day
Tue: 35 Minutes Steady Run
Wed: $\quad 10$-minute easy run, $4 \times$ ( 7 -minute tempo run, 2-minute easy run), 10minute easy run

Thu: 45 Minutes Steady Run
Fri: Rest or cross train. Core and stretching
Sat: 3 miles steady run, 2 miles tempo run, 3 miles steady run
Sun: Run 13 Miles - Practice marathon pace and health and nutrition

## Week 16

Mon: Rest Day
Tue: 10-minute easy run, 15-minute tempo run, 10-minute easy run
Wed: 30 Minute Steady Run
Thu: 40 Minutes Easy Run
Fri: Rest or cross train. Core and stretching
Sat: 10-minute easy run, $2 \times$ (5-minute interval run, 2.5-minute easy run), 10-minute steady run

Sun: Run 8 Miles - 2 miles easy run, 4 miles half marathon pace, 2 miles easy run

## Week 17

Mon: Rest Day
Tue: 30 Minutes Easy Run
Wed: Rest Day
Thu: 20 Minutes Easy Run
Fri: 10-minute easy run, $4 \times 30$-second fast, 10-minute easy run
Sat: Rest Day
Sun: Race Day - Remember to stretch and warm down afterwards with a 15-minute walk. Eat and drink well. Good luck!

## Thank you and well done!

You have come to the end of the marathon training guide, and your fitness has advanced dramatically. You will have made significant health and fitness gains, and equally importantly, you have progressed safely. By maintaining your training, you will be making a major contribution to your long-term health and fitness, and this schedule can also serve as a foundation and springboard to increase your fitness levels further. Enjoy your training.


## Team

## \#BrainResearchUK

## Our vision is a world where everyone with a neurological condition lives better, longer.

## Disclaimer

Running is physically challenging and carries with it risks that neither the Charity nor any event organiser can entirely eliminate.
These include the risk of personal injury.
Rules

- You must act responsibly and sensibly at all times.
- You must not participate if you are pregnant or under the influence of alcohol or non-prescription drugs.
- You must follow any safety warnings or instructions displayed or given to you by a member of staff or ask a staff member if you are unclear.
-We are not qualified to express an opinion that you are fit to safely participate. You must obtain professional or specialist advice from your doctor before participating.
In the absence of any negligence or other breach of duty by us, participation in a running, challenge or similar event is entirely at your risk. In the absence of any negligence or other breach of duty by us, we are not responsible for any theft, damage, destruction or loss of your property or belongings while using taking part in [the relevant event].

Indemnity
You agree to indemnify us against:
(a) any claims, actions, demands or other proceedings brought against us by a third party, or
(b) any loss suffered by us
to the extent that such claim, action, demand, other proceeding, or loss arises from either:
(a) your breach of the Terms and Conditions of the event/s in which you are taking part, or
(b) your actions or inactions in relation to the event in which you are taking part that cause damage or injury to any third party; and where such breach, action or inaction cannot be attributed to us.
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