Nutrition FOR FORCE

Maintain your energy levels throughout your walk with a packed lunch created by Emma Wells, nutritional therapist and founder of www.smartnutrition.co.uk



PLAIN NUTS

"Always carry a selection of unsalted nuts with you," says Wells. They pack a protein punch which will improve your performance and endurance plus decrease muscle injury, too.

GO BANANAS Bananas are the perfect

are great when you're

lagging behind."

DIGIRON Dried apricots are a great source of iron. "They give portable snack. "They're easy to digest and full of you a boost and help you fibre," says Wells. "They to carry your oxygen to keep you feeling fuller for your tissues, combating longer as well as being a fatigue," says Wells. high-energy food, so they

GET THE BIRD

"A wholemeal sandwich with chicken or turkey contains lots of the amino acid tyrosine which will perk up your adrenaline levels," adds Wells. Alternately, as a veggie option, a wholemeal bagel with peanut butter will . suffice. "Sugars are released slowly and your energy levels stay stable.'

TAKE ON WATER

"Keep hydrated as a 1% drop in hydration leads to a reduction in muscle performance," warns Wells. "Carry plenty of water and keep sipping throughout your walk."

£200M WASTED New figures reveal 3.6 million people joined a gym in 2008, at an average cost of £372, yet 500,000 never went and 800,000 only went once or twice a month. The price of a walk? Free!

Health

The next time you're looking fo a suitable stopping point on your walk, think about the ealth of your heart – and hit the Penn State University, USA, the contents of two half-pints of beer – or two glasses of wine – and a fistful of nuts are an ideal

WALKING HELPS ... My family bond!

Name: Siski Green Age: 37 Lives: Ealing, London and Michigan, USA Occupation: Writer "Getting outside is our family's way of bonding. Whether we're walking through woodland, over moors, or along beaches, this is when we can focus just on enjoying each other's company. Every weekend, wherever we are, we go walking. As a result, we've had wildly different explorations: frosty mornings on the Chiltern's, leisurely barefoot meanderings along the beaches in Chile and braving Lake Superior's fierce shore winds. But regardless of where we're walking or what the weather is like, it reaffirms our closeness. Liliana, our daughter, is so transfixed by what she sees in the trees and skies, that she hardly utters a word and never cries or moans. That gives me and my husband the opportunity to talk about funny things we've experienced recently that somehow didn't seem important enough to bring up at dinner or breakfast, or big things like plans for the future which need a bit more time.'



YOU'LL STAY SHARPER **FOR LONGER**

Once you stop selling yourself as 'youthful and dynamic' and instead flag up your vast experience, then it's definitely time to get walking too. Research from the University of Illinois, USA, confirms that as little as three hours a week of brisk walking can actually reverse the brain deterioration brought on by ageing. Walking not only boosts the brain's 'grey matter' neurons, it also puts a stop to the shrinkage of 'white matter' (the communication routes through the brain).

YOU'LL TAKE FEWER SICK DAYS

More US studies show that regular aerobic exercise such as vigorous, tri-weekly walks make you up to 50% less likely to miss work through sickness than sedentary types. Research from Appalachian State University, in North Carolina, reveals that regular yomps send disease-fighting cells charging into action throughout your body.

YOU'LL RUB SHOULDER WITH THE BOSS

In a bid to combat the stresses of tough economic times, more and more top brass types are walking out the door and heading for the hills. Walking holidays feature in the top five pastimes of business leaders, while a 2007 survey of 500 UK business owners and managers by the Institute of Leadership and Management found that a third of all male bosses and 40% of female managers have a background as outdoor activity team leaders and players.









One of TV's most experienced and versatile presenters, Julia Bradbury fronted the BBC's 'Wainwright Walks' in which she walked in the footsteps of legendary fellwalker and guide writer Alfred Wainwright.

WATER WAY TO GO ...

"Even if you're only going for a 'short walk' make sure you have plenty of water with you. Short strolls often turn into bigger hikes when you become taken with the scenery or take a wrong turn. I refill bottles rather than using a backpack water holder because I like to leave my backpack free for all the other equipment and supplies."

REVISE YOUR ROUTE ..

"Check the weather forecast prior to departure and brush up on your mapreading skills. Essential and useful http://mapzone.ordnancesurvey.co.uk is the ideal place to start. We all hope we won't get lost, but you never know."

GET WITHE PLOTURE ...

"Don't forget your camera or to enjoy the views while you re out there. Sensory exposure to beautiful scenery is one of the most gratifying and stress-relieving activities we human beings can enjoy!"

Forget feeding a cold, the best way to fend off the flu this season could simply be to walk away from it. A study of almost 600 people carried out at the University of Massachusetts, USA found that getting 60 to 90 minutes of moderate exercise every day reduced the risk of upper-respiratory infections over the course of a year by 25%. The researchers believe that walkers boost their immune function by raising the body's production of white blood cells. Lead study author Dr Charles Matthews says that hikers and trail walkers are more likely to benefit than marathon runners who are, "at a greater risk of upper-respiratory infections after a race. TO FEND OF WALK, DON'T