# STOP CONFUSION OVER STRETCHING



CONFUSED OF HOW TO STRETCH?

### WHY STRETCH?

Stretching keeps the muscles flexible, strong and healthy. We need the flexibilty to maintain a range of montion in the without it, the muscles shorten and become tight. This can lead to joint pain, strains and muscle damage.





#### JOESPH PILATES

# YOU ARE ONLY AS YOUNG AS YOUR SPINE IS FLEXIBLE

### TYPES OF STRETCHING



### STATIC

Extending the targeted muscle group to its maximal point and holding for 30 seconds. Static stretching is best done after your workouts.



### DYNAMIC

The continuous movement patterns that mimic the sport to be performed. It is good way to warm up for your sport.



### ACTIVE

Hold the stretched position with the opposing muscle group. This stretch technique is held for only two seconds at a time and repeatedly for several repetitions.

### TYPES OF STRETCHING



### BALLISTIC

Repeated bouncing movement to stretch the targeted muscle group. Not recommended for flexibility improvement.



### MYOFASCIAL

This type of stretch uses a foam roller or similar device to release tension in the deep tissue and underlying muscle. Back-and-forth movements are used over the tense area. This is for muscle release as opposed to a stretch.



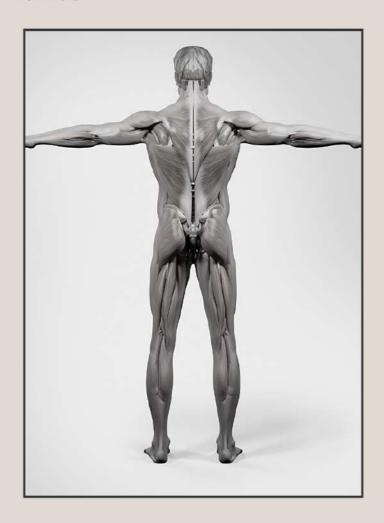
### PNF - PROPRIOCEPTIVE NEUROMUSCULAR FACILITATION

This stretch uses receptors to improve the nerves & muscles response in the body. A Contract-Hold relax method is used. This method of strecthing can see great gains in your flexibility.

# WHERE TO START...

With a body full of muscles, the idea of daily stretching may seem overwhelming!

- Start progressively and consistently, don't expect miracles, stick with it it's worth the effort!
- Start with an overall body stretch to reduce overall muscle tension
- Use the different types of strectes at the approriate times







## HOW TO STRETCH PROPERLY

### WHEN

Stretch periodically during the day Develop a dedicated stretch routine 2-3 times a week

(2)

### HOW LONG

Stretch 20-30 seconds 2-3 Times a week For 10-15 minutes

3

### SEQUENCE

Start with an overall routine, then rotate amongst specific muscle groups

4

### POSTURE

Correct alignment while you stretch ensures imblanaces in muscles are evened out

# AN OVERALL ROUTINE



FEET AND SHOULDERS



HIP FLEXORS / QUADRICEPS



PRIFORMIS / BUTTOCKS

A whole body strech

# AN OVERALL ROUTINE



ADDUCTORS AND BACK



HAMSTRINGS AND LUMBAR



**BACK EXTENSION** 

A whole body strech

# POINTS TO REMEMBER



- Know your limits
- Don't stretch an injury
- · Dynamic stretching as warm up
- Static stretching after your work out
- PNF stretching for improved flexibitly
- Stretch all the major muscle groups with different stretches
- · Don't hold your breath when stretching
- · Be consistent for best results

# STAY CONNECTED

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