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Tai Chi for Children

COURSE OUTLINE

7:30 - 8:00 - Sign in & Continental Breakfast

8:00 - 9:00 Introduction

- What is Tai Chi?
- Tai Chi demonstration
- Dr. Paul Lam's Tai Chi for Health programs
- <u>Tai Chi for Children</u> Improves
 - Relationships and reactions to challenging situations
 - Sensory modulation
 - Proprioception, body awareness
 - Sustained concentration
 - Filtering and focusing
 - Motor Planning
 - o Control over sympathetic and parasympathetic systems
 - How is your Engine Running parallel

Relevance in today's practice

- Evidenced Based Practice
- In 2010 there were 500 research articles on TC
- Today, only 5 years later, there are over 1468 articles; many of which are RCT (Random Control Trials) demonstrating strong evidence of the benefits of Tai Chi for improved health
- Review of workbook CDC, American Arthritis Association, Hospitals, Medicare

9:00 - 9:15 Pre- Test

9:15 - 10:15 Movement Lab I: Warm up/Cool Down; AND Commencement Form

- Ensuring safety
- Provide imagery
- Use of animal imitation for mental imagery
- Do's and Don'ts

- Body alignment and weight transference
- Applying and using props
- Movement principles

10:15 - 10:30 Morning Break

10:30 - 11:30 Movement Lab II: Warm Up; Brush Knee

- Increasing proprioception through focused movement
- Gentle resistance and flow: a mechanism for continuity of movement; increased sensory feedback
- Use of movement as a social story in dealing with relationships (i.e. bullying)
- Body alignment and weight transference
- Applying and using props

11:30 - 11:45 Evidence Based Research: Identify Case Study;

- Deficits components
- Functional Deficits
- Cognitive level and setting

11:45 - 12:45 Lunch

12:45 – 1:15 – Movement Lab IV: Kicking Left and Right;

Balance with single leg stance

1:15 – 2:15 Movement Lab V: Stringing it together; Review previous movements

- Dan Tian breathing and it's health benefits
 - Breathing and the limbic system

2:15 - 2:30 Afternoon break

2:30 -3:15 - Movement Lab VI: Waving Hands in Clouds

- Lateral stepping
 - Use of curb, stepping stones, balance beam

3:15 – 4:00 – Group activity: Applied learning & discussion

- Case Study: choosing a child for Tai Chi application
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Problem solving application of movement through use of imagery and props (balls, streamers, stories, etc.)

• Demonstration of application and discussion

4:00-4:15 Discussion and Questions; Final run through

4:15 - 4:30 - Post Test