

# An introduction to childrens hand splinting 26th, 27th & 29th March 2024

An introduction to hand splinting for therapists who what to develop their practical skills and clinical reasoning for common childhood upper limb conditions.

This intimate course will provide opportunities to problem-solve and develop clinical reasoning & assessment skills. Led by Rebecca Johnson, an Occupational Therapist with 15 years of childrens occupational therapy experience across the community and acute upper limb services & clinical interest in paediatric neurology.

# A course for therapists who have no experience of hand splinting.

Location: Container 8, Squab Hall Farm Harbury Lane, Leamington Spa Warwickshire, CV33 9QB

# £700 including lunch, refreshments, splinting & casting materials.

Book at: www.b-independent.org/book-online

## Day 1

10.00 (arrival from 09.45) -16.30

Introduction to upper limb anatomy.

Introduction to common children's splinting conditions (cerebral palsy, hypermobility, congenital conditions such as thumb in palm, arthrogryposis, spinal injuries).

Overview of splinting guidelines and the literature.

Types of splints available.

Introduction to completing an upper limb assessment.

Discussion about selecting assessments for body structures and function, activity, and participation.

Discussion about spasticity measurement tools and considerations around dystonia.

Practical 1: Goniometry and using dynamometers.

Thermoplastic hand splints. When and why to use thermoplastic as a splinting material. Selecting thermoplastic materials.

### Day 2

#### 9.30-16.30

Practical 2:

Making a splint to position a child in position safe immobilisation.

Practical 3: Measuring for off-the-shelf hand splints.

Precautions and considerations when splinting.

Practical 4:

Making a paddel resting splint for a child with a neurological condition.

Practical 5:

Making a rigid thumb splint for a child and pattern options. Discussions about off-the-shelf thumb splints.

Discussions about fabricating neoprene splinting patterns, and supination strap fabrication demonstration.

## Day 3

#### 9.30-16.30

Practical 6:

Serial casting and making a removable cast for CIMT Precautions and considerations of casting. Discussions about casting as serial splinting and removable splint option.

Practical 7: Making an elbow splint Discussion about alternative elbow splint options and designs.

Discussions about evaluating the effectiveness of your interventions and the role of splinting passports, and developing a pathway.

### Accomodation & Transport.

Full 'how to find us' details will be provided following booking.

Public transport is limited, with the nearest bus stop a 20-minute walk down an lane.

The nearest train station is Royal Leamington Spa, a 10 minute taxi ride away from the unit. Direct trains from Birmingham, London and Manchester to Leamington Spa train station.

Accommodation is not provided. Accommodation options: Multiple Airbnb options in the surrounding villages Multiple chain hotels and B&B's in and around Leamington Spa Centre

## Dietary & Access Needs.

Please inform us via email and on your booking form of any access or dietary needs.

#### Booking Terms.

- 8 PLACES ONLY PER COURSE
- PLEASE NOTE THAT THIS COURSE WILL NOT BE COVERING MANAGING THE PEDIATRIC FRACTURES OR PEADIATRIC TENDON REPAIRS OR CAMPTODACTYLY OR TRAUMA OR DETAILED ANATOMY AND PHYSIOLOGY.
- WE ARE NOT ABLE TO RESERVE OR HOLD PLACES WHILST AWAITING NHS TRUST PAYMENTS & RECOMMEND THERAPISTS PAY AND RECOUP THEIR COSTS FROM THEIR TRUSTS.
- WE ARE NOT ABLE TO REFUND PLACES WHICH ARE CANCELLED IN UNDER 48 HOURS BEFORE THE COURSE STARTS.
- REFUNDS SIX WEEKS PRIOR TO THE COURSE ARE ONLY AVAILABLE ON THE GROUNDS OF ILL HEALTH OR MEDICAL NEEDS & A RESCHEDULING PAYMENT OF £150 WILL BE CHARGED IF YOUR PLACE CANNOT BE FILLED.

#### Accomodation & Transport.

Full 'how to find us' details will be provided following booking.

Public transport is limited, with the nearest bus stop a 25-minute walk. The nearest train station is Royal Learnington Spa, a 15-minute taxi ride away.

Accommodation is not provided. Accommodation options: Multiple airbnb options in the surrounding villages Hilltop Farm Hideaways - Cabins White Hall Farm B&B Multiple chain hotels and B&B's in and around Leamington Spa Centre.

For those who arrive early on day one there the Hide Cafe opens from 8.00am.

### Dietary & Access Needs.

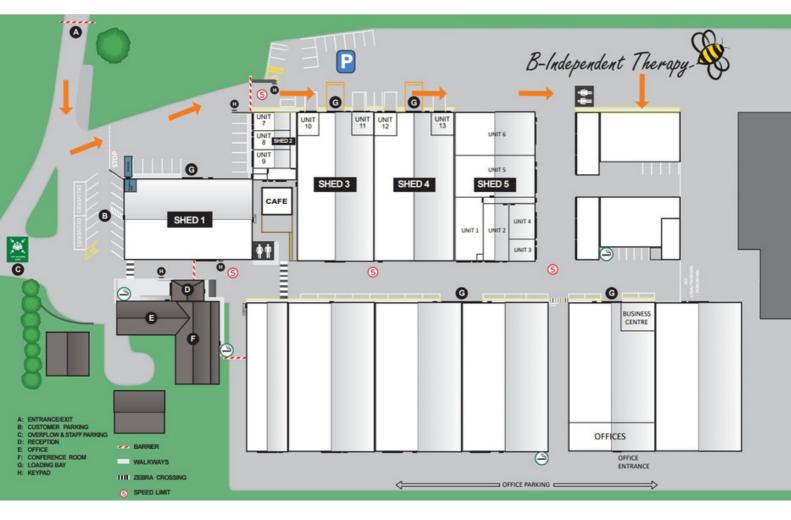
Please inform us via email and on your booking form of any access or dietary needs.

### Course materials.

Course materials will be provided electronically the week prior to the course & it will be your responsibility to print them prefer.



#### How to find us



#### Address

Squab Workspace Squab Hall Harbury Ln Leamington Spa CV33 9QB

#### What3words address

///fully.award.coach https://w3w.co/fully.award.coach

#### Parking

Free Parking is available outside the clinic for one car or individuals who require close proximity parking, additional parking is in the main car park and overflow car park.

Contact number for on the day: 07761914181

Please be aware that Squab Hall is a working farm and business and storage centre with heavy machinery and lorries in use. It is your responsibility to use designated walking paths and to ensure your own and your child's safety when entering and leaving the B-Independent Therapy space.