## TEACCH Approach to Positive Behaviour

# See the world through the autism lens.



#### USE AN ASD FRAMEWORK TO INTERPRET BEHAVIOURS

#### From the Perspective of Autism

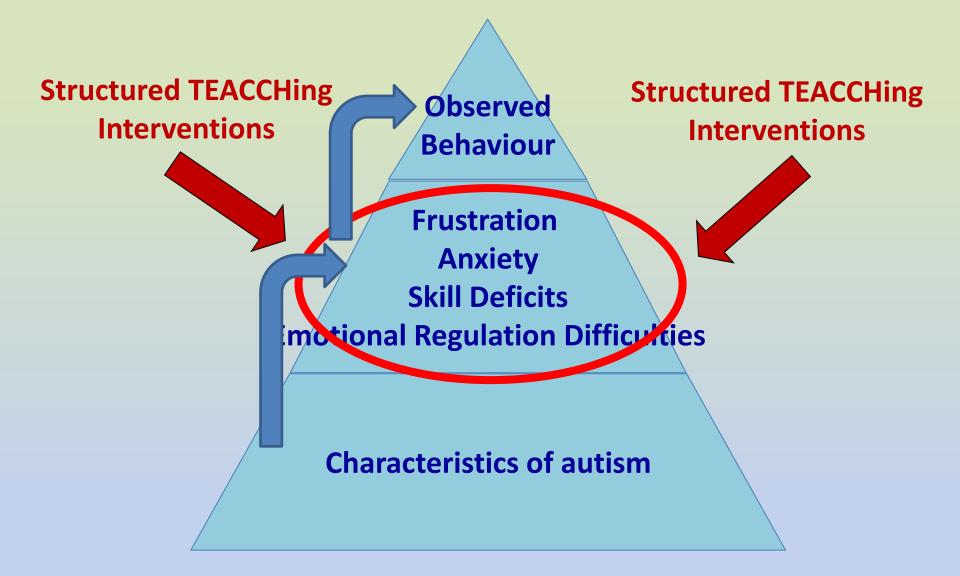
#### **Observed Behaviour:**

#### Meltdowns Screaming/Yelling, Hitting, Refusals

**Problems relating to others** 

Problems with language/communication Problems with compulsivity/change Sensory abnormalities Problems with details vs. concepts Problems with organisation Problems with generalisation





#### **EXAMPLES OF OBSERVED BEHAVIOURS**

- Non-compliant with directions
- Off task and does not complete activities
- Requires multiple prompts to complete activities
- Lacks independence seeks help frequently



#### **POSSIBLE FUNCTIONS (Behaviour Analytic Perspective)**

- Attention Seeking
- Avoidance

#### POSSIBLE REASONS FROM AUTISM PERSPECTIVE (the why)

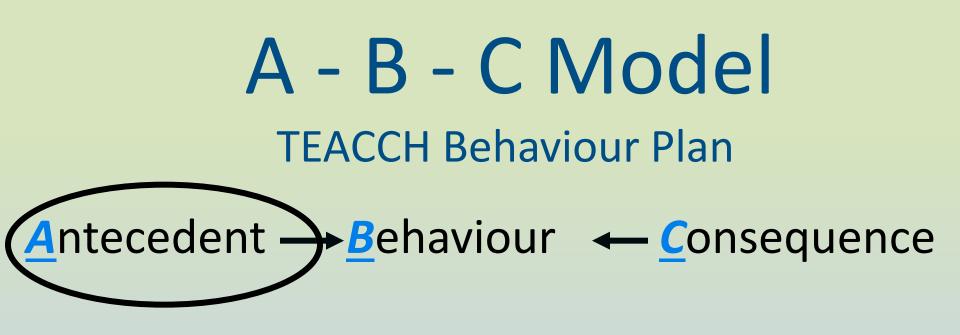
- Uneven skill development / lacks skills to do the task
- Poor organisation & sequencing skills
- Doesn't understand the directions
- Easily distracted
- Over stimulated

## A - B - C Model

#### <u>Antecedent</u> $\longrightarrow$ <u>Behaviour</u> $\leftarrow$ <u>Consequence</u>

Behaviour Plans focusing on consequences often ASSUME that the child:

- has control over and the ability to inhibit what he/she is doing,
- knows what to do instead



- Analyse behaviour from autism perspective
  - Don't jump to consequences
  - Focus on antecedent strategies

Characteristics of Autism:	Examples of how structure supports these:
Problems relating to others	<ul> <li>Visual structure to support understanding of rules/ emotions e.g. turn taking board</li> <li>Physical structure to help make sense of the environment</li> </ul>
<ul> <li>Problems with language/communication</li> </ul>	<ul> <li>Visual instructions</li> <li>Visual methods of expressive communication</li> </ul>
<ul> <li>Problems with compulsivity or change</li> </ul>	<ul><li>Schedule</li><li>Change system</li><li>Places to put things</li></ul>

Characteristics of Autism:	Examples of how structure supports these:
Sensory abnormalities	<ul> <li>Physical organisation of furniture to manage distractions/stimulation</li> </ul>
Problems with details versus concepts	<ul> <li>Visual clarity to focus attention</li> </ul>
Problems with organisation	<ul> <li>Visual organisation to order workflow, limit materials etc.</li> </ul>
Problems with generalisation	<ul> <li>Visual structure that can be used (after teaching) in different contexts</li> </ul>

**Be flexible and offer choices**. Don't get into a power struggle!

Choices:

- Can be prepared or on the spot
- Give both the teacher and the student some control
- Give students positive practice with choice making
- Narrow or reduce information or options
- Focus on what the student can do, not what the student can't do
- Decrease resistance

#### CHOICEMAKING STRATEGIES

#### TEACH STRATEGY FIRST (*Practice-Practice-Practice*)

VERY ATTRACTIVE IN THE BEGINNING.

LIMIT THE OPTIONS.

PRESENT IN POSITIVE TERMS.

#### Choose 1

Play with putty for
 5 more minutes
 OR
 Play with putty for
 3 more minutes

#### Pick one:

complete test in room or do test in study carrel

#### Pick one:

do all questions or do odd numbered questions

#### **Choice Board**



#### **Teach coping strategies**

• Establish sensory or calming areas





## Other strategies to help: Teach coping strategies

Teach calming activities or routines:

- Music
- Art
- Computer
- Reading
- Puzzles

#### **Teach coping strategies**

- Put Calming Routines on daily schedule
- Practice, Practice, Practice
- Provide visual reminders
- Generalise



#### **Calming Activities or Routines**

#### Use interests, obsessions, and enthusiasms

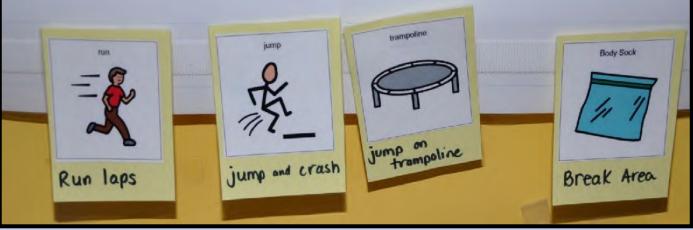




#### Watching Lifts

#### **Calming Activities or Routines**





### **Calming Routines**





#### **Teach coping strategies**

Progressive relaxation

(breathing, muscle

tense and relax,

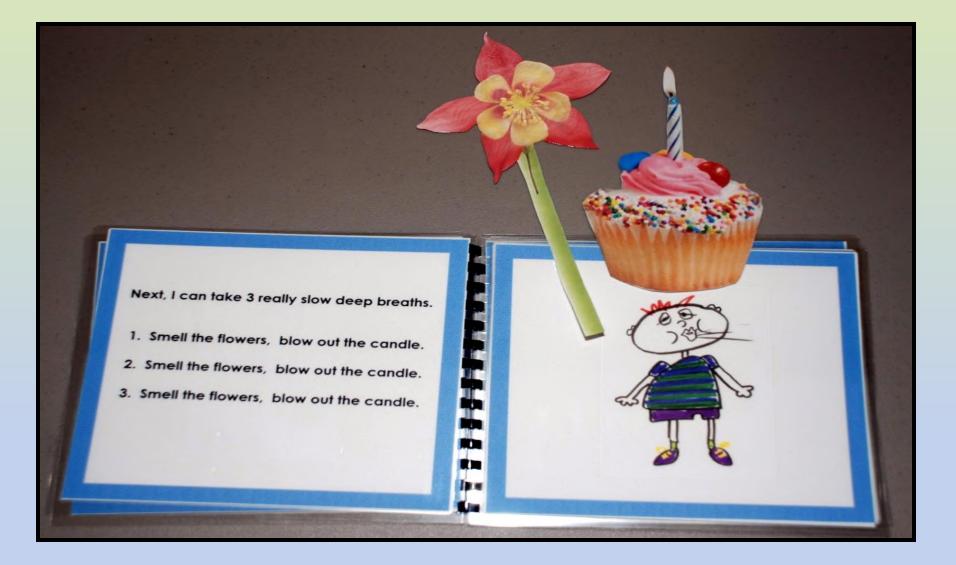
imagery)

#### **Relaxation Exercises**

- 1. Take 3 deep breaths
- 2. Tense and relax face 3 times
- 3. Take 3 deep breaths
- 4. Tense and relax shoulders 3 times
- 5. Take 3 deep breaths
- 6. Tense and relax arms 3 times
- 7. Take 3 deep breaths
- 8. Tense and relax legs 3 times
- 9. Take 3 deep breaths
- 10. Think about a holiday

**CHECK your schedule** 

#### **Progressive Relaxation**



#### **Progressive Relaxation**







Make emotions concrete and teach students to recognise and communicate emotional needs

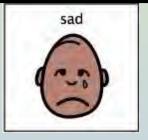
**Anxiety Scale** 



# Teach appropriate ways to communicate feelings



#### l am upset



#### I need Peppa Pig



## **Zones of Regulation Program**





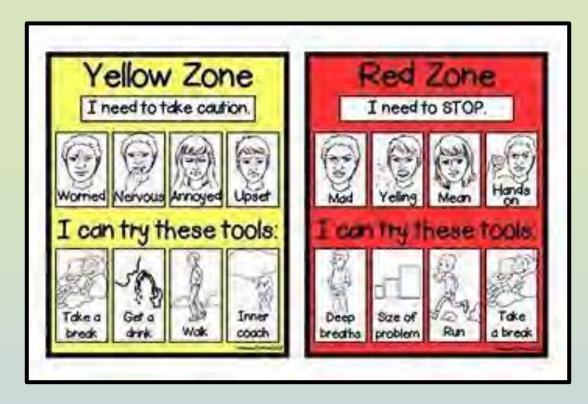
#### **Zones of Regulation Program**



The	ZONES	of Regulati	on®
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9 2			0
BLUE ZONE Sad Sick Tired Bored Moving Slowly	GREEN ZONE Happy Calm Feeling Okay Focused Ready to Learn	YELLOW ZONE Frustrated Worried Silly/Wiggly Excited Loss of Some Control	RED ZONE Mad/Angry Mean Terrified Yelling/Hitting Out of Control











# Plan for interruptions and have a place to put things







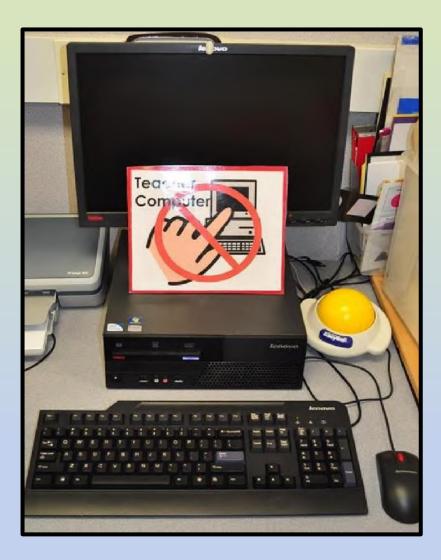
#### Provide a place to put things

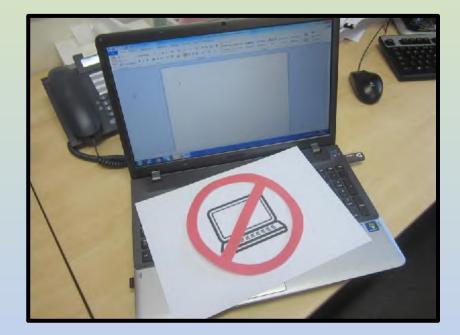
Create and label places where favorite things belong when not in use.



Place a finished/all done/good bye sign

### Off limits/not an option





# Prepare ahead of time for transitions/changes:

- Make changes visual
- Change systems
- Social stories

Prepare for Known Changes

- Add
- Omit
- Replace



#### Prepare Ahead for Unexpected Events

Things that are Unexpected



Sometimes, things do not happen the way that it was expected. Cinderella did not expect to lose her glass slipper. This was an UNEXPECTED EVENT.



Sleeping Beauty did not expect to prick her finger on the spinning wheel. Pricking her finger and falling asleep

Were UNEXPECTED EVENTS.

At TEACCH, my schedule tells me what I will do each day. Sometimes a change in the schedule can be an UNEXPECTED EVENT. Sometimes Kathy or Helen change things at TEACCH and these changes can be UNEXPECTED EVENTS.

#### Prepare Ahead for Unexpected Events

Ben

Water Sports Session at The National Outdoor Centre, Tollymore

Wednesday Afternoon 6th August 2014

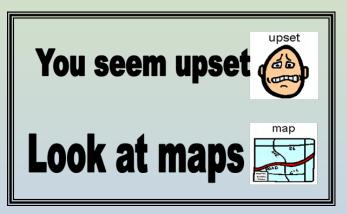
#### Schedule

- Mum and Dad drop me at the Centre in time for 1.00pm start
- Meet Oisin (group leader) Carolyn , Peter and one additional group member.
- · Oisin will tell us about what we will be doing
- · Choose boats
- · Go to the store to select equipment
- · Load the boats and equipment onto the minibus
- · Travel to the lake at Castlewellan
- · Unload boats
- · Check equipment and put it on
- Launch boats for session 1
- · Explore the lake
- · Return to launch site
- Launch different boats for session 2
- · Explore the lake
- Return to launch site
- Take boats out of water and load boats and equipment onto the minibus
- · Return to the Centre
- Meet Mum and Dad
- Have a drink and something to eat in the café (choice)
- Leave for home

Oisin will be the Group leader, he is in charge. We must listen to what Oisin says and do what he tells us. This will keep us all safe. Oisin will tell us if anything is going to change.

Other strategies to help: If a student is upset; stop talking, use nonverbal means to communicate (gestures, pictures, written words)

Receptive support



• Expressive support



# Make the beginnings and endings of things very clear





#### Make exercise a part of the daily routine:

- Fast walking
- Swimming
- Biking
- Skating
- Trampoline
- Weight lifting
- Yoga
- Martial arts

#### **Visually Structure Exercise**

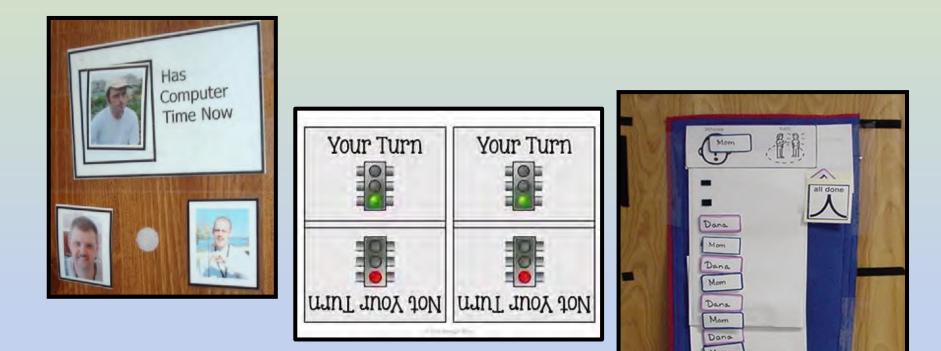




#### **Visually Structure Exercise**



Explicitly teach some social routines and skills using visual cues e.g. turn taking



#### Teach social rules

- Social Understanding
- Role play, practice and experience



 Use child's strengths and interests to engage and motivate

 Think low arousal – turn down lights and keep noise to a minimum

### And the Behaviour Persists....

- Assume more than one reason for behaviour; therefore, more than one solution
- Remember behaviour change is an on-going process and not a quick fix
- Always go back to the autism what about autism can be underlying the behaviour
- Keep focused on your progress and what has worked

Sally and her family are in a café. There are lots of people and it is noisy. Mum goes to get drinks and a snack. Sally can see children with crisps and squash on the next table. Mum brings drinks and cakes. Sally throws her cake on the floor. Mum shouts at her. Dad gets her a packet of crisps. Sally and her family are in a café. There are lots of people and it is noisy. Mum goes to get drinks and a snack. Sally can see children with crisps and squash on the next table. Mum brings drinks and cakes. Sally throws her cake on the floor. Mum shouts at her. Dad gets her a packet of crisps.

Behaviour	Characteristic of Autism which may	What structure – physical or visual
	be causing this	– might you try to support this?
Throwing cake on the floor	Problems with	Choice board
	language/communication – has no	
	way of communicating she wants	
	crisps rather than cake	
	Sensory abnormalities – the café is	Visit café at a quieter time, try a
	busy and noisy	table in a corner (Physical
		boundaries), take a portable carrel
	Etc.	Etc.

### Problem Solving Process Group Exercise