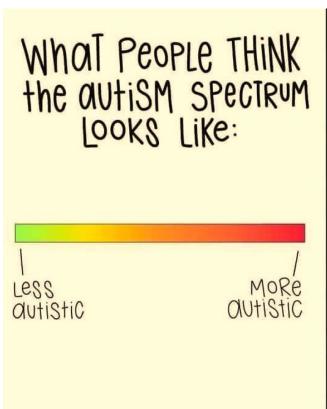
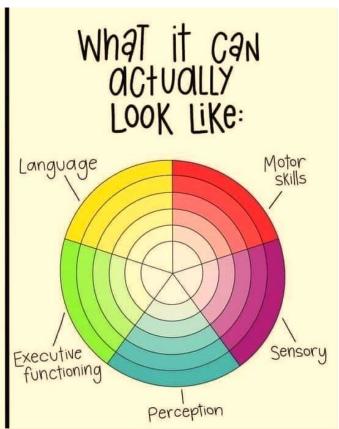
ASD

(Autism Spectrum Disorder)

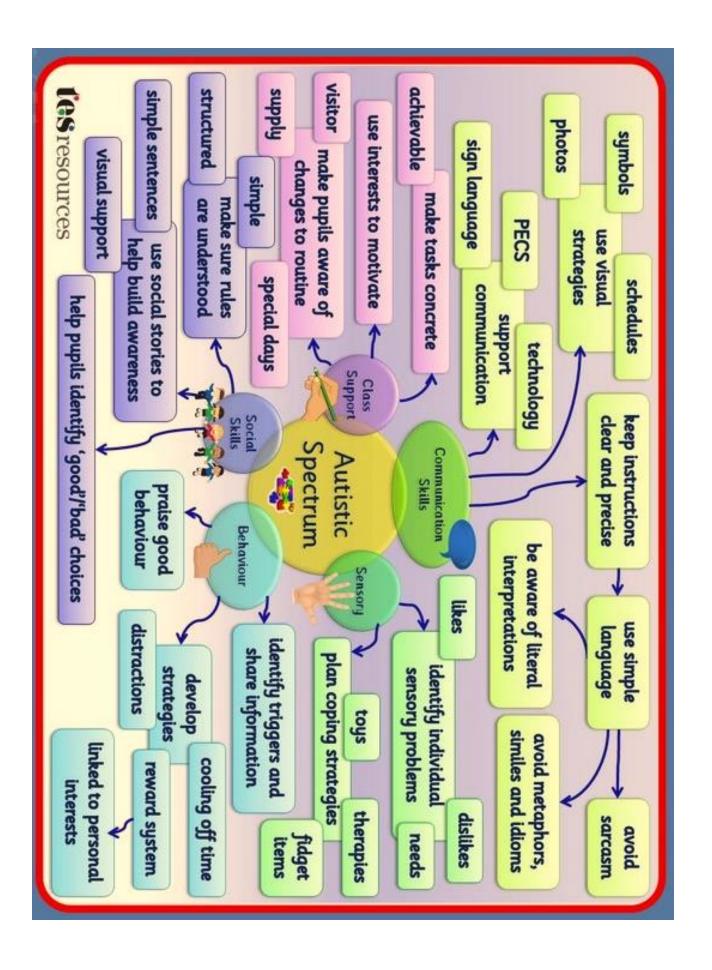
Parent & Teacher Support Guide











The four key areas of difference

Social understanding

Differences in understanding social behaviour and the feelings of others, which informs the development of friendships and relationships.





Sensory processing

Differences in perceiving sensory information. Hypo (low sensitivity), hyper (high sensitivity), touch, sight, hearing, smell, taste, vestibular inner ear (balance), proprioceptive (body awareness)

Interests and information processing

Differences in perception, planning, understanding concepts, generalising, predicting, managing transitions, passions for interests and ability to absorb auditory or spoken information.



Communication

Differences in understanding and expressing communication and language, with skills ranging from individuals who are highly articulate, to others who may be non-verbal. Good language skills may mask a deep level of misunderstanding.

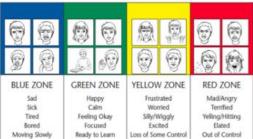
Interpretfacial expressions gestures Interpret hand communication and autism I feel uncomfortable when people look at me Hi, how are you? Interpret body language Shanghai is the fastest Maintain eye contact train in the world The Magley Train in m nervous the little noises make help me feel calm I don't know what to say what you are saying process this information next don't understand Are they going to touch me? I need more time to I don't like to be touched don't know that script Their voice is too loud, appropriate gestures but I have to respond really hurts my ears Keep body calm, use nose looks like a train That fredde on their Do I know the appropriate What are they trying to script to respond with tell me? I like trains, I am comfortable talking about trains moving my body like that I am not comfortable information or not enough? Am I giving too much What are the appropriate What is the appropriate thing? Are they happy? Is this a good or bad physical gestures? response?

Causes of Stress:

- Overstimulation
 - Sensatory
 - Emotional
 - Cognitive
- Social Skills Deficits
- Excessive Demands
- Interrupted
 Stereotypy

- Situations that are...
 - Unexpected
 - Unpredictable
 - New or Unfamiliar
- Changes to...
 - Routines
 - "The Expected"
 - →Even very minor changes can cause extreme stress





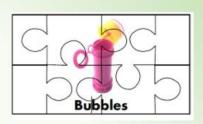
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5 Point Scale







5	∞	Feeling like I'm going to explode- I need help to calm down
4		Feeling angry- I need to calm down
3		Feeling anxious- something is bothering me
2		Feeling fine- everything is OK
1	0	Feeling happy-things are going well

Number of raffle tickets earned	I can use my raffle tickets for
50	An extra session with Mr Smith doing Forest activities
40	Tea and biscuit with Mrs Robbins
30	An afternoon with Class 5 with Lego
20	Football in pen for 20 minutes
10	15 minutes extra on the iPad

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A profile of one girl on the spectrum



A profile of one girl on the spectrum



Designing for users on the autistic spectrum



Do...

Don't...

use simple colours



use bright contrasting colours



write in plain language Do this

use figures of speech and idioms



use simple sentences and bullets



create a wall of text



make buttons descriptive Attach files

make buttons vague and unpredictable

Click here!

build simple and consistent layouts



build complex and cluttered layouts





approaches for a PDA profile of autism

on negotiation, collaboration person-centred approach based boundaries, praise, place of structure, routine, firm Conventional support strategies, rewards/consequences, is a productive with a PDA profile. In recommended for ASD, are often ineffective and counterincluding those often



symbolises the need to tailor the The PDA PANDA

approaches. simple reminder of helpful our P A N D A mnemonic is a environment to meet needs and

For more information please visit

Pick battles

- Minimise rules
- Enable some choice & contro
- Explain reasons
- things can't be done Accept that some

Adaptation Disguise & manage demands Anxiety management Pick battles Negotiation & collaboration



Adaptation

- Try humour, novelty & roleplay distraction
- Be flexible
- Have a Plan B

and flexibility.

Allow plenty of time



Disguise & manage demands

- Word & position requests indirectly
- Constantly monitor tolerance for demands & match demands accordingly
- Doing things together helps

management Amxiety

- Reduce uncertainty
- Recognise underlying sensory challenges anxiety & social/
- Think ahead
- Treat meltdowns as panic attacks: support throughout & move or

Negotiation & collaboration

- Keep calm
- Proactively collaborate challenges & negotiate to solve
- Fairness & trust are centra

Also see the comic



On the work room windows