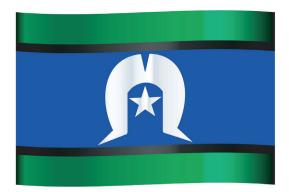
Executive Functioning





Acknowledgement of Country





First Nations people are advised that this workshop may contain images and voices of people who are no longer with us.



Introductions

Learning intentions

Ø

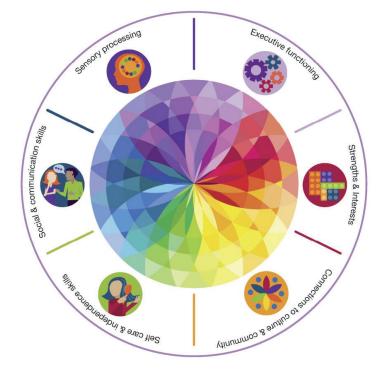
To explore executive functioning skills and the implications for home and school

Q

Consider practical strategies to support the development of executive functioning skills

The Diversity Wheel

The Diversity Wheel is comprised of six areas that contribute to the life of a young person.

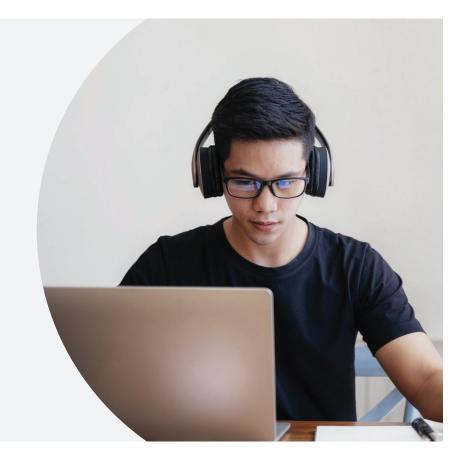


Diversity Wheel is adapted from Rebecca Burgess' https://the-art-of-autism.com/understanding-the-spectrum-a-comic-strip-explanation/

Everyday executive functioning skills







What is executive functioning?





Executive functioning



Executive functioning

Autism and executive functioning

- relationships
- expectations
- considerations



Executive Functions



1. Planning



2. Organisation



3. Time management



8. Attention & ability to shift focus



4. Working memory



9. Task initiation



5. Meta-cognition Thinking about our own thinking

10. Persistence

6. Emotional regulation









- planning how to • complete a task
- understanding • what finished looks like



2. Organisation

- organising thoughts
- equipment
- time
- work space



3. Time management

Understanding and knowing how to complete an activity in a given timeframe



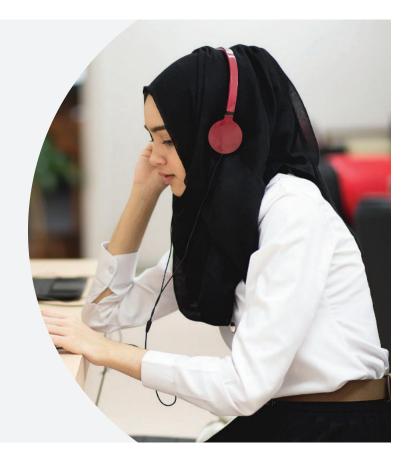


Strategies

Executive functioning resources - Amaze

4.Working memory

Remembering information whilst working on other tasks.





5.Metacognition

Being aware of what you are doing

Strategies

- 'Chunking' when taking information in
- 'Brain dump' of what is remembered
- Share tasks at home
- Give specific steps of task to your child
- Teach Self-monitoring
- Visual reminders
- Teach how to ask for help



6.Emotional regulation

Managing emotions



7.Cognitive flexibility

Being able to change plans and adapt to a new situation

"The way I start every lesson.. is I do a well-being checkin at the start of every lesson. So I get the kids to rank how they're traveling in my lesson at the very minute they're sitting there. For one, everything is awesome, like the Lego movie, to five, my world is ending, and I should be crying in foetal position under the table right now. The kids tell me where they are on the scale, and it helps me adjust my lesson plan to match the needs of all my students..."

The Yellow Ladybugs Podcast: Neuro-Affirming Ways to Support Executive Functioning at School, 13 Apr 2023

Strategies

Visuals – timers or countdowns

Transition activity

Offering breaks

Coaching and Social Stories

Environmental adjustments



Scenario

'Leo is an autistic student, in year 8 who is usually a little quiet in the class, especially when it becomes loud. He has been working well within a group project, the team have welcomed his suggestions and allocated roles. The other students have made a last minute decision before the presentation is due, and have changed the plan of delivery. Suddenly everything suddenly feels chaotic for Leo and he has become quiet and is sitting down with his eyes closed, unable to process the changes.'

8.Attention

Paying attention to a task, even if we are bored, tired, or it is not our interest area





9.Task initiation

- The ability to start a task
- Waiting until the last minute to start

10.Persistence

The ability to keep going to finish a task and re-visiting the task if necessary



Strategies

- Review what is/isn't working
- Get curious
- Movement breaks
- Technology
- Limit speaking time (teacher)
- Realistic expectations
- Practice together
- Positive reinforcement
- How can you use strengths and interests?



Benefits of student voice



ICAN

Some other resources

P positive partnerships

Executive Functioning Strategies EXECUTIVE FUNCTIONING STRATEGIES Executive functions are brain processes that help us nanage our thoughts and actions. These include the ability to organise and plan, shift attention be flexible with thinking, and self-regulate, which can all impact how a young person copes with daily tasks.

Here are some examples of strategies that can be used in the classroom, at home and in the community to support autistic young people.



- In The Classroom
- n The Classroom
 Structured timetables: Provide a clear, visual daily timetable that outlines activities and transitions.
 Chunking tasks: Break down large assignments into smaller, anageable steps with checklists.
 Explicit instruction: Teach planning skills explicitly, including how to prioritise tasks and set goals.
- 1.Family calendar: Maintain a calendar in a common area to track At Home
 - noing lists on your phone.

I AM WHY WE MATTER SCHOOLS ONLINE PROFESSIONAL DEVELOPMENT f O \blacktriangleright GET INVOLVED CONTACT DONATE in

AUTISTIC-LED SERVICES FO OUNG **PEOPLE & ORGANISATION**

ork is Australia's largest provider of Autistic-led group "I CAN CELEBRATES DIVERSE THINKING AN

EXECUTIVE FUNCTIONING & ANXIETY: INSIGHTS & TIPS FOR ADULTS WHO SUPPORT AUTISTIC YOUNG PEOPLE



are some important insights, tips & resources from Autistic/Neurodivergent members of our team who know what it's like to manage executive functioning challenges.

EXECUTIVE FUNCTIONING ISN'T JUST PLANNING, ORGANISING AND TIME MANACEMENT. It also includes prioritisation, problem solving & flexible thinking, working memory, self awareness & self regulation, task initiation to task completion, attention and self advocacy. Many of us Autistic/

a = 60% an 'I CAN' al









http://tiny.cc/PP-onlinefeedback