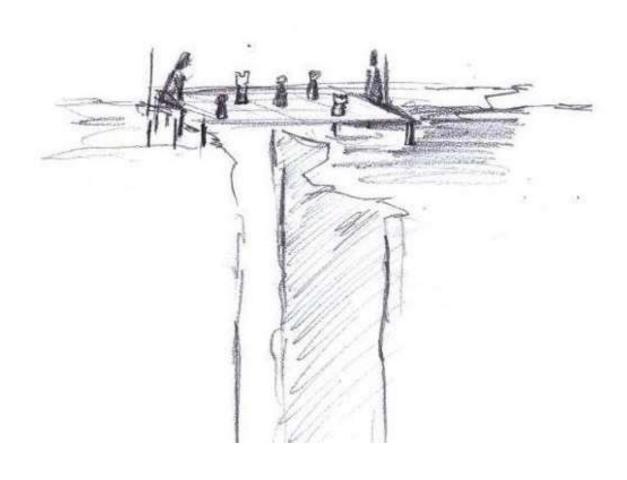
Chess and autism

Chess closes a gap, drawing Trix Meurs





Introduction

Karel van Delft Chess teacher, journalist, psychologist Apeldoorn, The Netherlands



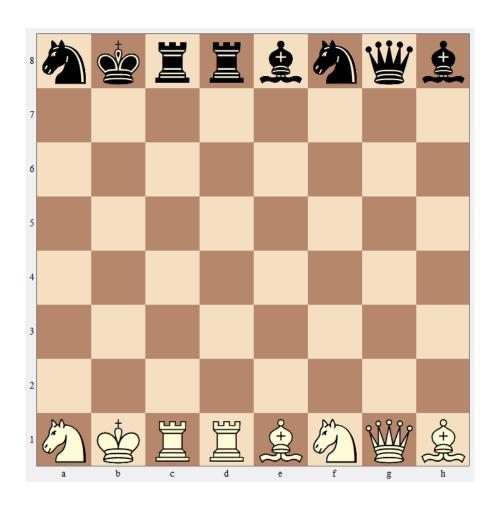
Chess academy Schaakacademie Apeldoorn www.chesstalent.com

Science project manager Chessable www.chessable.com/science



Return the pieces

Players stay on their own side of the board and move pieces to the start position

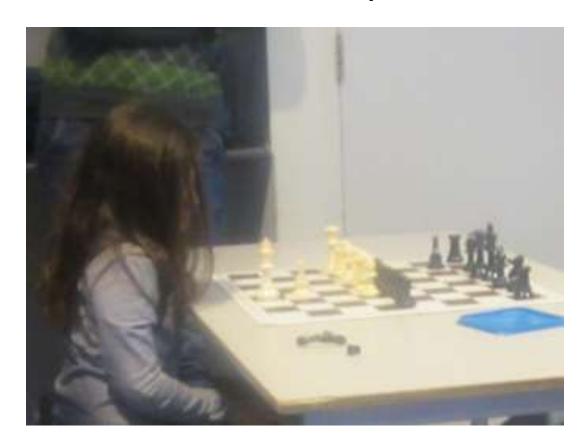




Cunning plan

Girl refused: I can take the other queen.

Putting pawns in between: okay.





Earplug and fidget hose





Boy (15) with autism: What did you learn?

- Persistence, dealing with losing
- Chess knowledge and technique
- Concentration
- Proud because I win more often
- Talking with others, verbalizing
- I can trust you



What is autism?

Neurological disorder.

Trouble internalizing sensory stimuli as a whole.

1% population (male 5, female 1?)

Autistic kids seek refuge in fixed habits.

No autistic kid is the same.



Problems children with autism

- Process information slow
- Quickly over-stimulated
- Limited empathy, social skills, imagination
- Strong emotions
- Motor limitations



Autistic kids and understanding

Problems understanding

People difficulties to understand them

Results: confusion, fear, frustrations



Needs

- Structure
- Safe environment
- Concrete communication
- Empathy



Strong qualities

- System thinker, eye for details
- Concentrate well
- Strong memory
- Work well by themselves
- Polite, reliable



Benefits development via chess

- Social contacts
- Cognitive challenge
- Success experiences
- Nice hobby
- Belong to a group (identity)



Chess suitable

- Individual
- Not physical
- Clear rules, logical
- Non-linguistic
- Your own tempo
- Environment structured and safe



Chess stimulates

Cognitive development

Thinking, reasoning

Social development

Contacts with others, social skills

Emotional development

Selfconfidence, pleasure



http://schaken-en-autisme.nl/english-spanish-italian-danish



Click on the poster to see the lecture 'chess and autism' in English.

Download English article 'Chess and autism'.

Download Spanish article 'Ajedrez y autismo'.

Download Italian article 'Scacchi ed autismo'

See Danish magazine Autismeblad page 15

Pdf Autismeblad possible to translate with Google Translate



In course how to become a teacher



Principles for a trainer

- Start with possibilities of autists, f.e. intelligence, eye for detail, strong memory, possibility to focus.
- Give own responsibility where possible and help where necessary.



http://schaken-en-autisme.nl/english-spanish-italian-danish



Movie Interview English subtitled with Caspar Hermeling, a chess trainer with autism.



http://schaken-en-autisme.nl/english-spanish-italian-danish

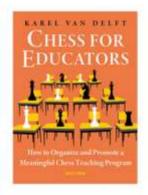
Year	Honoree Photo	Honoree Name	Honoree Location	Link	Presentation
2022		Karel van Delft	Netherlands	2022 Chess Educator of the Year	UT Dallas Chess Educator of the Year - 2022

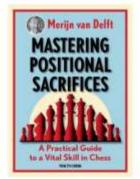
Lecture chess and special needs, especially autism: https://chess.utdallas.edu/education-programs/honorees



www.chesstalent.com







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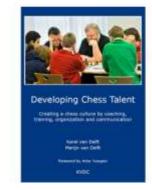
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Mastering Positional Sacrifices

MoveTranser** TechnolStrategy course by IM Marrier van Delft & New In Chase

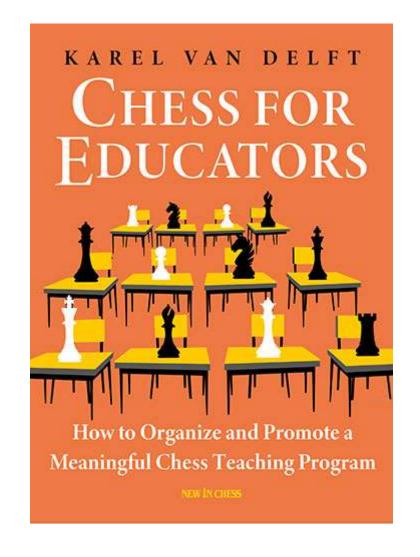
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Chess For Educators

Didactics
Science
Special needs groups
Alphabet methods





Chess metaphor for life

Cognitive: analyse, plans, decisions, creativity

Emotional: mindset, dealing with challenges

Social: cooperate, communicate

Metacognitive: self-reflection, self-management



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