

Guide to Driving with Dyspraxia/DCD



Potential difficulties with driving	Suggestions for learning to drive	Suggestions for teaching
Motor Coordination Spatial awareness Judging speed & distance Concentration Processing several instructions Sequencing several tasks at once Navigation Fatigue Left & right differentiation Recognition of road signs Judge the force on foot pedals Low self-confidence and anxiety	 Ensure your instructor knows about Dyspraxia/DCD Tell your instructor about Dyspraxia/DCD Learn in a low stress environment; Driving simulator, off road, carpark Build up your confidence gradually Pass the theory before starting the practical Learn in an automatic car Mark steering wheel to distinguish left and right Practice, practice: the key with dyspraxia! 	 Everyone with dyspraxia is different; Be patient, be friendly, be approachable Repeat instructions to aid short term memory Limit verbal information/chatting when driving Repeat key phrases; MSM (Mirror Signal Manoeuvre) New road, new mirror Five-point check Analogies can be helpful to aid understanding. Many dyspraxics have a great imagination, so use this to their advantage when teaching!



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Where to find help;

- Dyspraxia Foundation website; https://dyspraxiafoundation.org.uk/dyspraxiafoundation.org.uk/dyspraxia-adults/driving/; https://dyspraxiafoundation.org.uk/dyspraxiafoundation.org.uk/dyspraxia-adults/driving/; https://dyspraxiafoundation.org.uk/dyspraxia-adults/driving/; https://dyspraxiafoundation.org.uk/dyspraxia-adults/driving/; https://dyspraxiafoundation.org.uk/dyspraxiafoundation.org.uk/dyspraxia-adults/driving/">https://dyspraxiafoundation.org.uk/dy
- Regional Driving Assessment Centres; http://www.rdac.co.uk/
- Disabled Driving Instructors; https://www.disabilitydrivinginstructors.com
- Queen Elizabeth Foundation, mobility services; https://qef.org.uk/our-services/qef-mobility-services

Useful References;

- Cousins, M., & Smyth, M. M. (2003). Developmental coordination impairments in adulthood. *Human Movement Science*, 22, 433–459.
- de Oliveira, R. F., & Wann, J. P. (2011). Driving skills of young adults with developmental coordination disorder: Regulating speed and coping with distraction. *Research in Developmental Disabilities*, *32*, 1301–1308.
- de Oliveira, R. F., & Wann, J. P. (2012). Driving skills of young adults with developmental coordination disorder: Maintaining control and avoiding hazards. *Human Movement Science*, *31*, 721–729.
- Kirby, Edwards, & Sugden. (2011). Driving Behaviour in Young Adults with Developmental Co-ordination Disorder. *Journal of Adult Development, 18,* 122–129.
- Missiuna, C., Moll, S., King, G., Stewart, D., & Macdonald, K. (2008). Life experiences of young adults who have coordination difficulties. *Canadian Journal of Occupational Therapy*, 75, 157-166.