

Every support at **any** stage.





Vision Impairment & Working With Wood

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VisAbility

Outline

- Introducing VisAbility
- Understanding vision impairment
- The Shed
- How you can help
- Q&A

About VisAbility

- Over 100 year history in WA
- Leading provider of disability services
- NDIS registered individualized service provider
- Specialist in vision impairment and print disability
- Provide material in various accessible formats
- EverAbility: VisAbility, Guide Dogs WA, Kites Toybox and Perron Place

Our Services

Therapies

- Dietitian
- Exercise Physiology
- Occupational Therapy
- Orientation and Mobility
- Orthoptics
- Physiotherapy
- Psychology
- Speech Therapy
- Social Work

Specialist Services

- Accessible Information
- Assistive Technology
- Employment Services
- Group Programs
- Guide Dogs
- Library
- VisAbility Shop

Major Clients (Accessibility)

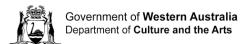


































Overview of Vision Impairment

Vision Loss



- 40 000+ people in W.A.
- Two thirds are older adults
- Different causes and effects
- Visual Acuity (VA) versus Vision Field (VF)

Vision Impairment

Vision that cannot be corrected with conventional glasses to a level that enables a person to carry out tasks of daily living.



Blindness

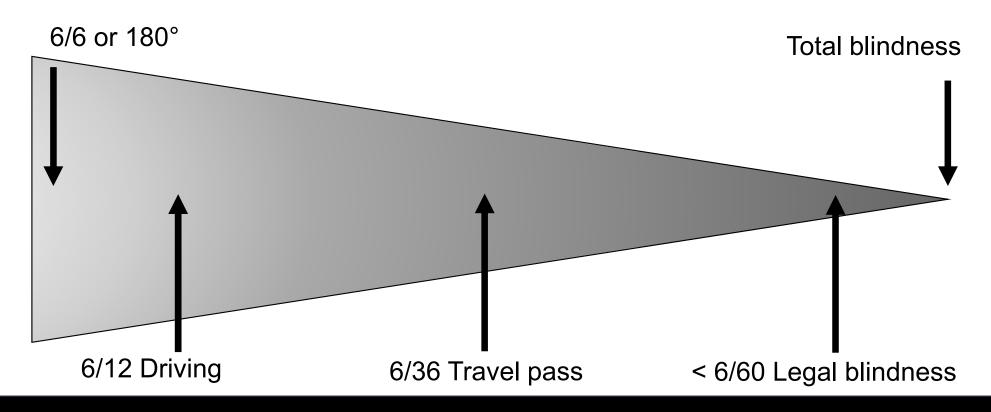
Legal Blindness

- < 6/60 visual acuity with correction
- < 20° visual field
- Combination

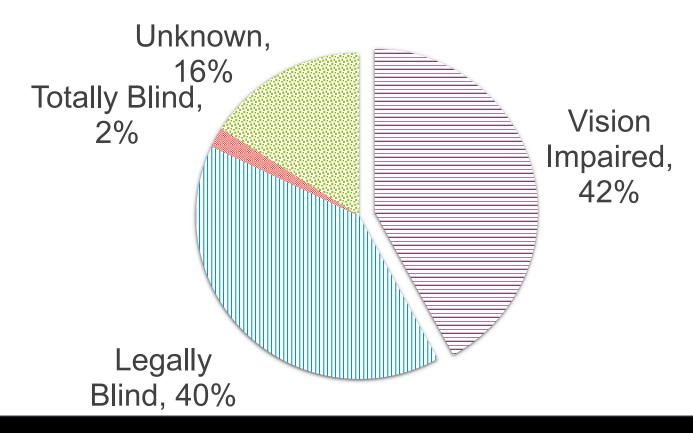
Total Blindness

- No measurable or useable vision
- No light perception
- Enucleation / prosthetic eyes

Levels of Vision



In Context



Common Eye Conditions

- Age Related Macular Degeneration
- Cataract
- Glaucoma
- Diabetic Retinopathy

Unaffected Vision



Age Related Macular Degeneration



Unaffected Vision



Cataract



Unaffected Vision



Glaucoma



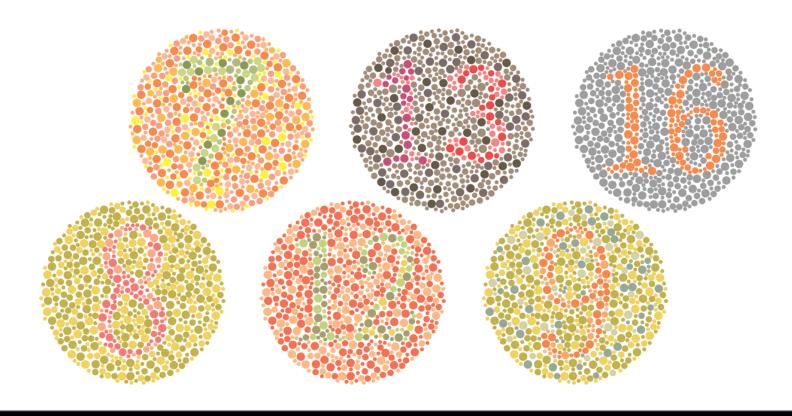
Unaffected Vision



Diabetic retinopathy



Colour Blindness



The Shed





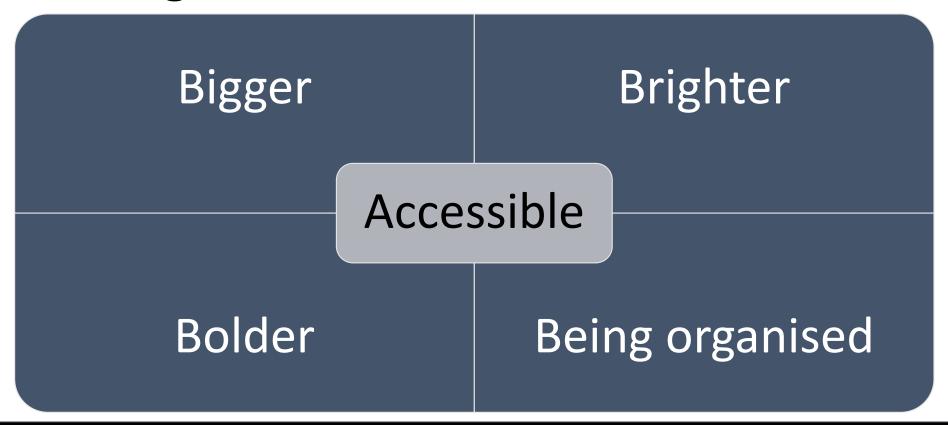








Strategies



Specialist tools

- <u>Duncan Meerding Design</u> <u>YouTube</u>
 - Talking saw
 - Talking thickness planer
 - Others



How you can help

Donations





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Q&A

Thank you!

• Email: info@visability.com.au

f • Facebook: VisAbilityAU

• Twitter: @visabilityAU

in • Linkedin: VisAbilityAU

• Phone: 1800 847 466 (1800 VISION)



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