### MIST MELBOURNE INITIAL SCREENING TEST





#### What's in the MIST booklet?

- 1. A series of five large practice letters.
- **2.** A picture of a cat which has been added as a reward and as a marker to separate the practice letters from the test letters.
- 3. A series of five test letters.
- 4. A picture of a smiley face, which has been added as a reward.

#### How to perform the MIST

#### Testing conditions

- **1.** Ensure the light source (for example window) will be behind the child.
- **2.** Measure and mark a distance of three metres from where the child will sit.
- 3. Place a small table in front of where the child will sit.

#### **Test procedure**

- 1. Sit the child behind the small table. This will ensure that the child does not bend forward. Place the choice card on the table.
- 2. The examiner, while sitting beside the child, presents a sufficient number of practice letters (that is, the large letters displayed before the cat) to ensure that the child has grasped the concept of matching.

- **3.** Once the child has demonstrated the ability to match, the child's left eye is covered.
- **4.** The examiner moves to the measured distance of three meters from the child. Commencing from the front of the booklet the examiner shows the five practice letters, then the cat.
- 5. The examiner shows the five test letters and the smiley face. If the child can match three or more of the test letters, the test has been passed; if the child can match only two or fewer letters, the test has been failed.

#### The smiley face has been added after the test letters as a reward and should be shown to the child whether the child passes or fails the test.

6. Cover the right eye and repeat Step 5.

#### **Recording of results**

Record the eye tested, the number of correctly identified letters and indicate whether this is a pass or fail, for example R=2 (fail), L=5 (pass).













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If the child fails the MIST with one or both eyes, a specialist referral is necessary.

The Melbourne Initial Screening Test (MIST) has been designed to detect visual problems for referral purposes only and is not to be used as a diagnostic test.

Designed by the School of Orthoptics, La Trobe University, Victoria



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