“My home: stairs, people, and windows”

Drawing by S.H., a five year old girl with CVI.

http://www.teachcvi.net

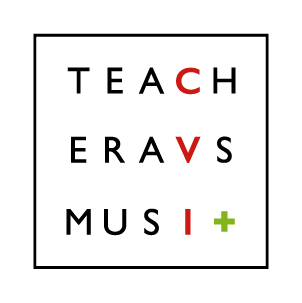
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**Cerebral Visual Impairment**

TEACH CVI materials for training of teachers

Chapter III – The child’s literacy profile



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**Chapter III:**

**The child’s literacy profile**

**LITERACY PROFILE FOR CHILDREN WITH CEREBRAL VISUAL IMPAIRMENT**

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**Part 11. Access to literacy**

Literacy is something that most often exists in and supports social relationships, when people communicate with each other in different ways. Children meet literacy and learn its social value very early life, e.g. when listening to bedtime stories, drawing pictures for granny or recognizing environmental print.

Literacy is not only about the ability to read and write. It is an act of liberation and empowerment, of taking a role as an active citizen in society. Literacy is “reading the word and the world”[[1]](#footnote-1).

The Convention on the Rights of the Child states:

*“The child shall have the right to freedom of expression; this right shall include freedom to seek, receive and impart information and ideas of all kinds, regardless of frontiers, either orally, in writing or in print, in the form of art, or through any other media of the child’s choice.”[[2]](#footnote-2)*

Children with CVI, with and without additional disabilities, have specific and diverse needs when it comes to literacy exposure and experiences. Many lack opportunities to engage naturally in incidental learning. Professionals from different fields share the responsibility to support children with CVI to gain access to literacy and give them an opportunity to reach their best potential.

The literacy profile is a way of gathering information that supports a child’s access to literacy based on their visual functioning and educational needs.

The profile contains information about:

* The child’s stage of literacy development
* Strategies that support the child’s access to literacy

The TeachCVI project supports the concept of literacy as a continuum starting at birth.

|  |  |  |
| --- | --- | --- |
| **Stages of Literacy Development[[3]](#footnote-3)** | **Examples** | **Age[[4]](#footnote-4)** |
| **Building a Foundation for Literacy Development** | E.g. chew on books, enjoy rhymes, attend to pictures, understand that an object can be a symbol for an activity, etc. | 0 – 2 |
| **Early Emergent Literacy** | Pretend reading, listen to stories, recite and fill in phrases in a story, scribble, draw, etc. | 2 – 4 |
| **Emergent Literacy** | Understand that text and pictures convey meaning, begin to recognise familiar environmental print and their name, may write some letters, etc. | 4 – 5 |
| **Developing Literacy** | Awareness that words are made of different sounds, decode words, write simple sentences, etc. | 6 – 7 |
| **Early Independent Literacy** | Shift from “learn to read” to “read to learn”, read independently for a longer time, write own ideas and observations, etc. | 8 – 9 |
| **Independent Literacy** | Read confidently and independently in multiple modes of text, written work is organised, coherent and easily understood, etc. | 10 – 11 |
| **Expanding Literacy** | Reading for acquisition of knowledge, analyse and think critically about ideas presented in text, write for a variety of reasons and in diverse modes, etc. | 11+ |

**PART 12. LITERACY PROFILE FOR CHILDREN WITH CVI**

|  |  |
| --- | --- |
| **Name:** | **Date:** |
| **School/Kindergarden:** | **Filled in by:** |

1. **Stage of literacy development.[[5]](#footnote-5)**

| **Stage of Literacy Development** | **Check stage** | **Observations**  **Examples of activities** |
| --- | --- | --- |
| **Building a Foundation for Literacy Development** |  |  |
| **Early Emergent Literacy** |  |  |
| **Emergent Literacy** |  |  |
| **Developing Literacy** |  |  |
| **Early Independent Literacy** |  |  |
| **Independent Literacy** |  |  |
| **Expanding Literacy** |  |  |

1. **Foundation for literacy: Expressing and receiving information**

|  |  |  |  |
| --- | --- | --- | --- |
| *I express myself through…* | | *Ways others can communicate with me…* | |
| **Natural body language and facial expression** (e.g. breathing, smiling, crying, yawning) |  |  | **Natural body language and facial expression**  (e.g. relaxed posture, smiling, excited breathing) |
| **Vocalisation/sounds** (e.g. sighing, laughing, screaming) |  |  | **Vocalisation/sounds**  (e.g. making sounds of activities like “yum-yum” for food) |
| **Gestures** (e.g. pointing, waving goodbye, shaking head for refusal) |  |  | **Gestures**  (e.g. pointing, waving goodbye, shaking head for refusal) |
| **Real objects** (e.g. looking or pointing at, picking up a cup to express thirst) |  |  | **Real objects**  (e.g. giving the child his spoon to eat with, make object books from self-experienced activities) |
| **Tangible symbols** (e.g. looking at, picking up an object that represents an activity) |  |  | **Tangible symbols**  (e.g. presenting the child an object that represents an activity) |
| **Pictures** (e.g. looking or pointing at, picking up a picture to indicate a need, choice, comment) |  |  | **Pictures**  (e.g. presenting the child a picture to indicate an activity, pictures that illustrate a word) |
| **Manual or tactile signs** (e.g. signing “swing” to express a wish to go out and swing, sign for tired) |  |  | **Manual or tactile signs**  (e.g. signing “swing” to indicate activity, sign “sleep” to indicate lunch nap) |
| **Spoken language** (e.g. using spoken words to make comments, express needs; includes electronic speech devices) |  |  | **Spoken language**  (e.g. using spoken words to engage the child) |
| **Written language** (e.g. handwriting or typewriting in print, Braille, etc) |  |  | **Written language**  (e.g. handwriting or typewriting in print, Braille, etc.) |

**Observations, examples, notes**

|  |  |  |
| --- | --- | --- |
|  | **Expressive communication** | **Receptive Communication** |
| **Natural body language and facial expression** |  |  |
| **Vocalisation/sounds** |  |  |
| **Gestures** |  |  |
| **Real objects** |  |  |
| **Tangible symbols** |  |  |
| **Pictures** |  |  |
| **Manual or tactile signs** |  |  |
| **Spoken language** |  |  |
| **Written language** |  |  |

**C. My literacy profile**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **My name is:** | | | Optional: a photo of me | |
| **Things I like to talk about:** | | |
| **Activities I like to do:** | | |
| **My favourite toys:** | | | | |
| **My favourite colour(s):** | | | | |
| **My best sense(s) for learning:**  Vision  Hearing  Touch  Movement  Smell/taste | | | | |
| **My personal aids and equipment:**  Glasses  for near vision tasks  for distance vision tasks  Hearing aid(s)  left  right  Orthotic devices:  Other: | | | | |
| **My best body position to access visual tasks** (e.g. sitting, standing, lying on stomach/back/side, moving around etc.): | | | | |
| **My preferred light conditions:**  Spotlight for near vision tasks  Daylight/bright light  Dimmed light  Other: | | | | |
| **Conditions that support my visual attention:**  Quiet environment  Plain background  Favourite colour(s)  Good contrasts  Well-known materials/tasks  Elements of movement/shiny objects  Time to respond  One sense at a time  Other: | | | | |
| **How to present a task for me** | | | | |
| I **can** look and listen to instructions at the same time  I **cannot** look and listen to instructions at the same time | | | | |
| Optimal distance to present a task for me: | | | | |
| My best visual field to view a target:  Side:  on my left  straight ahead  on my right  Height:  above eye level  at eye level  below eye level | | | | |
| I can see best when the target is  Moving  Still | | | | |
| Maximal number of targets presented at a time:  One  Two  Three or more  Well spaced | | | | |
| Maximal number of colours at a time:  One  Two  Three or more | | | | |
| Best background to present visual target (eg. colour, material, decluttered): | | | | |
| The use of real objects alongside a picture or text supports my   understanding  Present object **before** I attend to a picture or text  Present object at the **same time** as picture or text  Present object **after** I attend to a picture or text | | | | |
| **My object and pictures specification:** | | | | |
|  | **Optimal size** | **Coloured** | | **Black&white** |
| Objects |  |  | |  |
| Photographs |  |  | |  |
| Simple pictures |  |  | |  |
| Complex pictures |  |  | |  |
| Drawings |  |  | |  |
| Others: |  |  | |  |

|  |  |
| --- | --- |
| **My print specification:** | |
| Font:  Font size:  Bold text  Plain text |  |
| Spacing:  Between lines  Between words | Between letters  Between numbers |
| Braille  Other: | |

|  |
| --- |
| **My working space** |
| Position in the classroom: |
| Equipment and adaptations:  Spotlight  CCTV/video magnifier  Adapted keyboard  Speech synthesis  Simple, clutter free working environment (Tri-fold board, screen, reading   stand)  Tidy desk  Sloped board or table Angle:  Plain table or tray top Colour:  Colour coding of materials and/or personal things  Bright coloured pens, exercise books and rulers  Other: |
| This is how my working space should look like (photo): |
| **Focus and motivation:** |
| Length of time I can focus on visual tasks: |
| How I show that I am motivated: |
| My best motivator or reward: |
| How I show that I am bored: |
| How I show that I am getting tired: |
| Things I like to do during breaks or after visual activities: |
| Notes: |

1. Freire, P., & Macedo, D. (1987). Literacy: Reading the word and world. South Hadley, MA: Bergin & Garvey. [↑](#footnote-ref-1)
2. United Nations Convention on the Rights of the Child (1990). Article 13: Freedom of expression. Retrieved from <http://www.ohchr.org/EN/ProfessionalInterest/Pages/>

   CRC.aspx [↑](#footnote-ref-2)
3. Adapted from http://literacy.nationaldb.org/index.php/literacy-development-continuum/ [↑](#footnote-ref-3)
4. Age ranges indicate when one would expect children without disabilities to be engaged in the activities and behaviours listed and are provided for general reference only. [↑](#footnote-ref-4)
5. Adapted from http://literacy.nationaldb.org/index.php/literacy-development-continuum/ [↑](#footnote-ref-5)