SJIE4003 OVERCOMING BARRIERS TO SPECIFIC LEARNING DIFFICULTIES

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Swinton H (n.d.)

WHAT ARE MULTI-SENSORY TECHNIQUES?

Tools

Include visual teaching methods

- Text on its own
- Text with picture
- Models
- Film video
- Projection screens
- Use of paper

SANDBOX

- Technique – Sandbox
- Helps pupils improve their learning and social skills
- Supports and enhances
- Adapting teaching approach

SANDBOX

- Strengthens muscles
- Isolated and withdrawn – interact with other pupils
- Help with a child's vocabulary
- Mathematics

THEORY OF MULTIPLE INTELLIGENCES

- Founded by Dr. Howard Gardner
- 1983
- Professor of Education at Harvard University
- Tradition notion – far too limited
- 8 different intelligences



Thinking Heads (n.d.)

8 DIFFERENT INTELLIGENCES

- Linguistic Intelligence – which is being connected with words.
- Logical-mathematical intelligence – being connected with numbers or logic
- Spatial intelligence – being connected with pictures
- Bodily-kinesthetic intelligence – being connected with a physical experience
- Musical intelligence – being connected with music
- Interpersonal intelligence – being connected with a social experience
- Intrapersonal intelligence – being connected with self-reflection
- Naturalist intelligence – being connected in the natural world (Armstrong, T, n.d)



Ross, P (2017)

LINKS

- Links to visual-spatial

- Characteristics
  - Enjoy drawing
  - Painting
  - Visual arts
  - Recognize patterns easily

- Mind map
  - Visual pictures
  - Symbols
  - Numbers
  - Words

CONCLUSION

- Conclude
- Multi-sensory resources are effective
- Explore alternative methods
- Tap into their way of understanding

- Thank you for listening

REFERENCES

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