Minimal skills curriculum

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0.1 Context

0.2 Learned in this study

0.3 Things to explore

1 Overview

2 Vocabulary

- 12 months 3+ words
- 20 months 20+ words
- 24 months 100+ words
- 30 months 300+ words
  From age 6 to 8, the average child in school is learning 6–7 words per day, and from age 8 to 12, approximately 12 words per day[1].
  An average 20-year-old knows 42,000 words coming from 11,100 word families; an average 60-year-old knows 48,200 lemmas coming from 13,400 word families.[2]

Months	Minimum words
12 (1yo)	3
20	20
24 (2yo)	100
30 (2.5yo)	300
36 (3yo)	500
60 (5yo)	3000
240 (20yo)	42000

$y = 0.6831x^2 + 13.343x - 539.5$
$R^2 = 0.9998$

3 See also

4 References

- https://en.wikipedia.org/wiki/Cognitive_development
- https://en.wikipedia.org/wiki/Infant_cognitive_development
- http://www.children.gov.on.ca/htdocs/English/earlychildhood/speechlanguage/brochure_speech.aspx

[1] https://en.wikipedia.org/wiki/Vocabulary_development
[2] https://en.wikipedia.org/wiki/Vocabulary

- http://www.talkingkids.org/2011/07/how-many-words-should-my-child-be.html
- https://en.wikipedia.org/wiki/Model_of_hierarchical_complexity