## **#1 Rule Safety First**

## **Numbers 1 thru 10 (written phonetically)**

**English Russian** 

One Ahdeen

Two Dva

Three Trree

**Four** Cheteerree

**Five Pyats** 

Six Shest

Seven Syem

Eight Vosyem

Nine Dyevyets

Ten Dyesyets

**Basic Logic Threads / Rules** 

**Rhetorical & Logic Fallacies** 

**Truth Tables** 

**Argument Forms: Modus Ponens / Modus Tollens** 

**Reading Out Loud** 

**Writing in Cursive** 

Writing with Both Hands - reinforcing the notion of ambidextrism as a natural occurance

**Mathematics** 

**Arithmetic** 

**Tables** 

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Combining Like Terms
Basic Algebra –
   the Power of the '=' sign
   placing an expression "in terms" of a single variable
Basic Trig / Matrices
   basic trig identities sensitivity
   basic manipulation of matrices
   understanding of row matrix as a vector
   law of cosines
   discriminant
```

**Calculus** 

**Derivatives** 

**Integration** 

**Multi-Variable and Polynomial Phrasing** 

**Differential Equations** 

Writing with Intention

Sentence / Text / Tweet

Note-Taking / Article / Memo

**Writing a Letter** 

**Research Report** 

**Short Story / Novel** 

**Essay** 

3 paragraphs

3 pages

10 pages (formal essay)

Folding arguments (multiple essay types presented in a single framework)

White Paper (15-25 page essay)

Thesis (30-40 pages)

Dissertation (70 – 120 pages)

**Braille** 

Sign Language