:MYNtTsYN:YLF M s:gY:LT Mts11TLr M 1L: M tsNY “ sN1LTTM t8T3 Kr1ntT KT nYYL r1

S ample Mathematics Lesson: NYSAA Fall Training

l anguage arts, or EL A , and mathematics Essential Element. This training is just focused on

math since math is the subject more teachers feel less confident instructing .

Slide 6: To find the mini

-maps documents, go to dynamiclearningmaps.org , select New

York from the list of states under the For States tab in the main menu, and then locate the

documents entitled Currently Tested Essential Elements in the list of resources. S eparate

documents are provided for EL A , mathematics, and science. Each document lists each

Essential Element as a hyperlink, and each hyperlink directs to a document that includes

that Essential E lements’ linkage levels, explanations for the Initial Precursor and Distal

Precursor linkage levels, and then the Essential Element’s mini

-map.

Slide 7: To simplif y and condense the content even more, this is the list of the most used

math skills for the Initial Precursor and Distal Precursor linkage levels for grades 3 through

8 and high school. Af ter reading through this short list of skills, teaching math to our

students doesn’t feel quite as challenging anymore, right?

Slide 8: I worked with a teacher at my school who was strug g ling to incorporate math

instruction into hi Mth a ttALT Meacher tsnLT MatgLF Mt mtAL1 My stTstreacher:N r1N Wt mg9 :Nn :N rN UniMy

grh to our