The Difference Between "Other" and "Another"

Other v. Another: How many choices?

[NOTE: "Another" is always paired with a singular noun]

Only two choices (A or B) [Note: one choice can represent an entire group]

I mean ONE of exactly TWO SPECIFIC things
the + other + singular noun
Ex: I want the other book and not the one you gave me.

I mean ALL remaining things in a category AS A SINGLE, SPECIFIC GROUP
the + other + plural noun
Ex: The other kids (in the same classroom/group) are not as nice as Joe.
Ex: Carol also likes the other ideas (all the ideas presented by the group).

I want to GENERALLY COMPARE/CONTRAST ONE thing with MOST OR ALL remaining members of the same category
other + plural noun [no article]
Ex: Joe is different from other kids (most or all kids, generally).
Ex: My dog is like other dogs (most or all dogs, generally).
Ex: We are open to other ideas (not just idea #1 but also the all rest of the possible ideas out there).

I mean ANY AND ALL of the remaining members of the same category
other + plural noun [no article]
Ex: Can't we find another way (one of many other possibilities)?
Ex: I think we can take another road to get there.
Ex: I want another cup of coffee (one more)

Many choices or possibilities (A, B, C, etc.)

I mean ANY ONE of many
another + singular noun
Ex: Can't we find another way (one of many other possibilities)?
Ex: I think we can take another road to get there.
Ex: I want another cup of coffee (one more)

I mean ONE MORE of the same thing
another + singular noun

I mean ALL remaining things in a category AS A SINGLE, SPECIFIC GROUP
the + other + plural noun