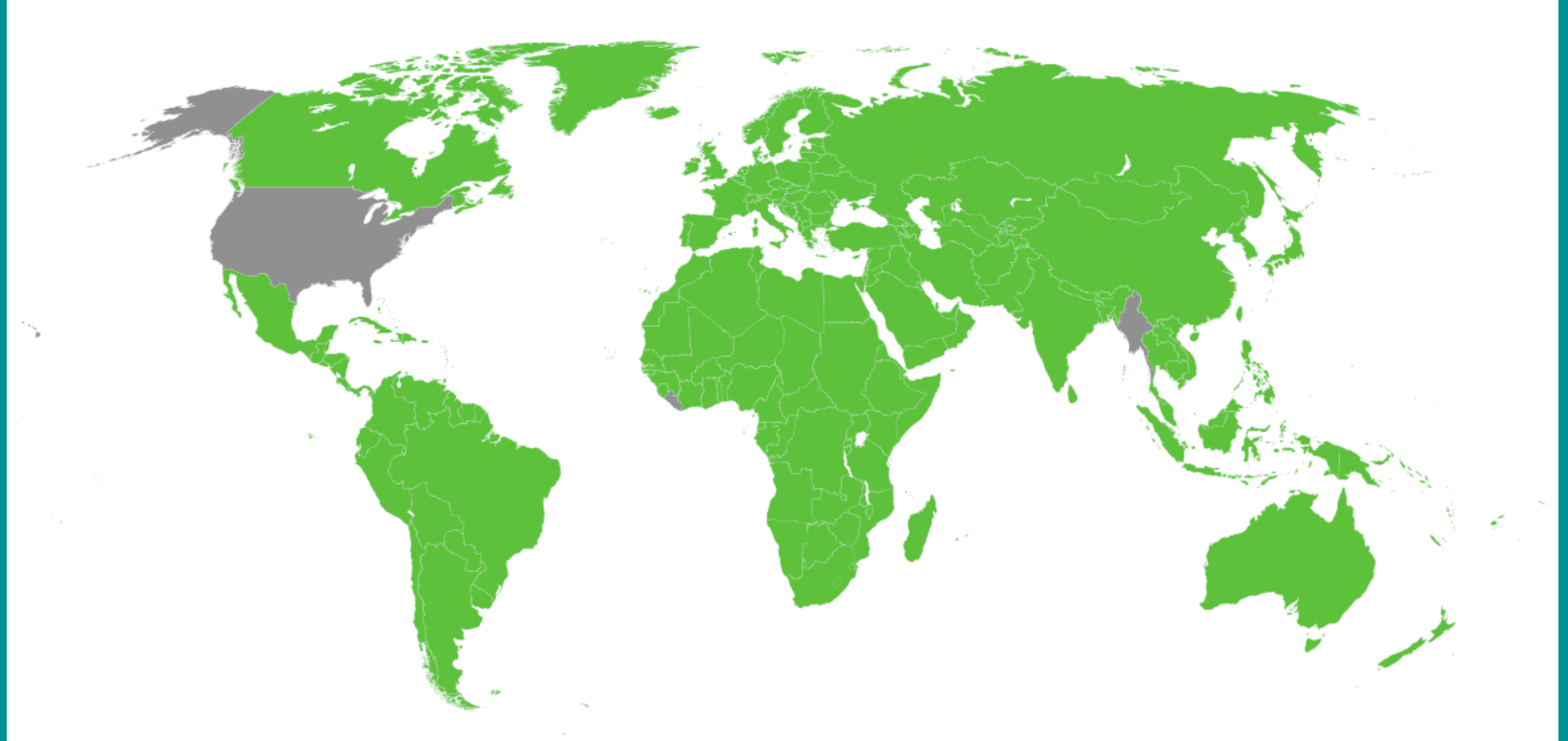


METRICS



Essential Questions:

- Why do you need to know about the metric system?
- How does the metric system work?

Why know it?

- Only 3 countries don't use
- Travel outside U.S.
- All science classes use
- All medical professionals use

How does it work?

- base 10
- 3 “BASE” units
 - **Meter**
 - **Liter**
 - **Gram**
- Each power of 10 = prefixes.

Symbols and prefixes

m	milli	1/1000th
c	centi	1/100th
d	deci	1/10th
D	deca	10
H	hecto	100
K	kilo	1000

There are more prefixes you will use in later science classes.

