

Scientific Notation Scavenger Hunt

DIRECTIONS

- Watch the video on Scientific Notation

<https://www.brainpop.com/math/numbersandoperations/standardandscientificnotation/>

Username: wclufkinms

Password: brainpop

- Use the QR codes or hyperlinks to answer each question in standard notation.
- Convert your information to scientific notation

1. What is the elevation of [Mt. Everest](#)?

Standard Notation:

Scientific Notation:

2. What is the [distance](#) from Earth to the Sun?

Standard Notation:

Scientific Notation:

Expressed in Astronomical Units?

3. How much [water](#) is in the ocean? Expressed in km^3 ?

Standard Notation:

Scientific Notation:

How many gallons?

Standard Notation:

Scientific Notation:

4. What is the [population](#) of the U.S. right now?

Standard Notation:

Scientific Notation:

What is the population of the world right now?

Standard Notation:

Scientific Notation:

REFLECT: Why is scientific notation useful?

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QR Codes

1.



2.



3.



4.

