NAME: DATE:

HTWW - Week 5 – Language Arts Assessment

1. Unscramble the words that match the definitions:

bralgea: Mathematics used to solve problems in which some of the numbers are not known. Letters stand for the unknown numbers.

dedtasoun: Greatly amazed or surprised.

mota: Anything extremely small; tiny bit.

yriosustem: Not known, not easily understandable.

mapssoc: An instrument for showing direction. It has a moving magnetic needle that points north.

inverseu: All things that exist in space.

2. Match the words with the definitions:

Solar eclipse **Patent** **Molecule** **Physics** **Theories** **Geometry**

_____: A type of math that deals with lines, angles, surfaces, and shapes.

_____: the smallest unit of a substance that has all the properties of that substance. It is made up of a single atom or group of atoms.

_____: A document that grants an inventor the right to make money from an invention.

_____: The science that studies matter and energy.

_____: A period of time when the Moon blocks our view of the Sun.

_____: Possible explanations.

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3. Fill in the gaps with the correct form:

1) Einstein was a well-known individual with _____. **unique-ideas / unique ideas**

2) A _____ professor of physics began to teach Einstein's new ideas. **well-known / well known**

3) He finally received an offer for a _____ job at a prestigious university. **full-time / full time**

4) Out-of-town visitors wanted to know where the _____ lived. **great-man / great man**

5) Einstein was an intelligent, _____ man. **German-born / German born**

6) He could be _____. **highly-self-critical / highly-self critical / highly self-critical**

4. Write the numbers in word form:

A) 15: _____

B) 333: _____

C) 1742: _____

D) 3999: _____

E) 10000: _____

5. Use numbers to put the events in chronological order:

☐ In 1902, he took a job in a patent office in Bern, Switzerland.

☐ Albert Einstein was born on March 14, 1879, in the small town of Ulm, Germany.

☐ Einstein left Germany in 1933.

☐ The journal published the first of these papers in March 1905.

☐ When Albert Einstein was five years old, his father showed him a magnetic compass.

☐ Scientists were amazed that these ideas came from a curious 26-year-old patent clerk instead of a professor of physics.

☐ When he was only 17 years old, Einstein was accepted at one of the best scientific universities in Europe.

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