Preview Reading Questions T, F, NG

***Instructions:*** *Read the following questions for each text and answer* ***True (T)****,* ***False(F)****, or* ***Not Given (NG)****.*

**The Water Crisis**

1) Most of the world’s fresh water is used in agriculture.

2) Producing paper requires more water than is used in aluminium production.

3) In the last 60 years in the United States, industrial production has increased while water use has decreased.

4) In many poor countries, farmers pay a lot for water.

5) In the developing world, less than 50% of the water entering the system is wasted.

6) Large-scale deforestation has been seen in Brazil, which has reduced rainfall.

**Do We Inherit Our Health?**

1) Both physical and health-related characteristics are passed down from our parents and grandparents.

2) *Genetic predisposition* means that if parents have a disease, their children will get it too.

3) The Human Genome Project was responsible for creating the field of genomics, which led to the creation of genomic medicine.

4) A person’s *genetic blueprint* can accurately tell a person when they will die and what they will die from.

5) Doctors currently give specific medication to people with particular genes.

**Biomimicry**

1) The design of the *Shinkansen* bullet train was inspired by the rounded front of other trains.

2) ‘Biomimicry’ has been around for 3.8 billion years.

3) The Wright Brothers were born in the United States.

4) Velcro was modeled after burrs.

5) Nature-inspired designs can be more ecologically sound.