

## Earth & Environmental Science Final Exam Study Guide

### Astronomy – 1.1

- 1.1.1 What does the geocentric model of the solar system look like?  
**EARTH AT THE CENTER OF THE SOLAR SYSTEM**
- 1.1.1 What is the theory that the Solar System developed from a cloud of dust and gas?  
**NEBULAR HYPOTHESIS**
- 1.1.1 At what point is Earth closest to the sun?  
**PERIHELION**
- 1.1.1 What are the Jovian planets vs terrestrial?  
**TERRESTRIAL – CLOSEST TO THE SUN, example: MERCURY, VENUS, EARTH, MARS  
JOVIAN – FURTHEST FROM THE SUN, example: JUPITER, SATURN, URANUS, NEPTUNE**
- 1.1.2 What is responsible for the seasonal changes on earth?  
**SEASONS RESULT FROM THE TILT OF THE EARTH'S ROTATIONAL AXIS RELATIVE TO THE PLANE OF ORBIT AND THE YEARLY ORBIT OF THE EARTH AROUND THE SUN**
- 1.1.2 What causes the earth to experience tides?  
**THE COMBINED EFFECTS OF GRAVITATIONAL FORCES EXERTED BY THE MOON, SUN, AND THE ROTATION OF THE EARTH**
- 1.1.2 What causes earth to experience days and years?  
**DAYS ARE DUE TO THE SPIN OF THE EARTH ON IT'S AXIS (ROTATION) AND YEARS ARE DUE TO THE EARTH MOVING AROUND THE SUN IN AN ELLIPTICAL ORBIT (REVOLUTION)**
- 1.1.2 Why is the circumference of the earth larger at the equator than the poles?  
**IT IS A RESULT OF GRAVITY AND ITS ROTATION**
- 1.1.3 What is fusion?  
**IT'S THE PROCESSTHAT POWERS THE SUN AND THE STARS. IT'S THE REACTION OF TWO ATOMS OF HYDROGEN COMBINE TOGETHER , OR FUSE, TO FORM AN ATOM OF HELIUM. IN THE PROCESS SOME OF THE MASS OF HYDROGEN IS CONVERTED TO ENERGY.**
- 1.1.3 What is fission?  
**Fission is a nuclear process in which a heavy nucleus splits into two smaller nuclei. An example of a fission reaction that was used in the first atomic bomb and is still used in nuclear reactors**
- 1.1.3 What process produces radiant energy in stars?  
**FUSION**
- 1.1.4 What causes the differential heating of Earth's surface (differences in land and water)?  
**WATER HEATS UP AND COOLS MORE SLOWLY THEN LAND. 2/3'S OF THE EARTH'S SURFACE IS COVERED BY WATER. THIS CAUSES THE NOTHERN AND SOUTHERN HEMISPHERES TO HAVE DIFFERENT AVERAGE TEMPS.**

### Lithosphere - Plate Tectonics 2.1

- 2.1.1 How did Wegener's Continental Drift Hypothesis get elevated to today's Plate Tectonics Theory?  
**THE DISCOVERIES OF SEA FLOOR SPREADING AND PLATE BOUNDRIES BY STUDYING EARTHQUAKE DATA**
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- 2.1.1 Why do we have mountains on Earth?  
**IT OCCURS AT THE CONVERGENT BOUNDARY OF 2 CONTENTIAL PLATES**
- 2.1.1 What is the significance of the asthenosphere having a putty consistency?  
**IT ALLOWS FOR THE MOVEMENT OF THE PLATES, BY CONVECTION**

# Environmental Science Final Exam Study Guide

**R Barnett**



## **Environmental Science Final Exam Study Guide:**

## Decoding **Environmental Science Final Exam Study Guide**: Revealing the Captivating Potential of Verbal Expression

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