# Lab #3: Anthropology (Chapter 2)

#### **INTRODUCTION:**

The objective of this laboratory is to help students visualize the height of the giants mentioned in the Bible as well as consider what factors can play a role in ones height.

### **MATERIALS**

- Butcher paper (or wide paper that can be unrolled and cut at create lengths):
  - \* (1) 3 ft. wide, 145-inch-long papers [(2) narrower papers could be taped together if the paper is not 3 ft. wide]
  - (1) 3 ft. wide, 200-inch-long papers
  - \* (1) 2-3 ft. wide, 65-inch-long paper
  - \* (2) 2-3 ft. wide, 75-inch-long paper
- Ruler
- Pencil
- Colored markers

#### **METHODS**

- 1. On a 145-inch-long paper, pencil sketch a 141-inch-tall Goliath (6 cubits and a span, 1 Samuel 17:4; cubit: 22 inches).
- 2. On the same paper, pencil sketch a 117-inch-tall (18-inch cubit) Goliath standing "in front" of the taller Goliath.
- 3. Color the Goliaths.
- 4. On a 200-inch-long paper, pencil sketch a 198-inch-tall King Og (9-cubit bedstead, Deuteronomy 3:11; cubit: 22 inches).
- 5. On the same paper, pencil sketch a 162-inch-tall King Og standing "in front" of the taller King Og (cubit: 18 inches).
- 6. Color the King Ogs.
- 7. Pencil sketch a 62-inch-tall man from Indonesia (the shortest average height by country in the world today)
- 8. Color the Indonesian man.
- 9. Pencil sketch a 72-inch-tall man from the Netherlands (the tallest average height by country in the world today)



- 10. Color the Netherlands man.
- 11. Hang the drawings side-by-side.

## **RESULTS/DISCUSSION**

- 1. Why would the average height of men from the Netherlands be so much more (10 inches) than the average height of men from Indonesia?
- 2. Discuss some of the added factors that could have caused men in the Bible to be giants.

