

## Bogus Botany Poster Questions

### **Ghosts** – Molly C

- 1.) According to a 2007 study, roughly how many Americans believe in paranormal events?
- 2.) What studies have been conducted to prove or disprove Ghosts existence?
- 3.) Around what time frame did the idea of Ghosts existence begin to gain attention?

### **Shroud of Turin** – Kelsey

- 1.) What is the Shroud of Turin?
- 2.) What are the hypothesis of what caused it?
- 3.) What evidence is there to support each?
- 4.) What is the most reasonable explanation for the Shroud?

### **Spontaneous Human Combustion** - Chris J

- 1.) What is SHC?
- 2.) What are some theories as to why or how SHC is true.
- 3.) What are some theories as to why or how SHC is false and nearly impossible.

### **Loch Ness Monster** - Carly

- 1.) What is it?
- 2.) When was it first discovered.
- 3.) Evidence suggesting why it is true and false.
- 4.) Stipulations against it.

### **Sex changes in plants** - Stephanie

- 1.) What happened with the Wurmbea plants?
- 2.) Under what conditions do plants flower as male? Female?
- 3.) When do impatiens reveal female organs?

### **Lunar gardening** - Kurt S

- 1.) What effects does the moon have on the earth?
- 2.) How does that relate to gardening, and when did this idea originate?
- 3.) Is there any scientific data to support this technique?

### **Aromatherapy** – Brandon

- 1.) What is aromatherapy as described by aromatherapists? How is it beneficial to people?
- 2.) What do skeptics say about aromatherapy?
- 3.) What are the results of an experiment done on Lavender and Stress levels? Where does this leave aromatherapists/skeptics?

### **Astrology** – Eric

- 1.) What is astrology?
- 2.) How long has astrology been around and where did it come from?
- 3.) What are the different Zodiac signs?

**Environmental Medicine** - Bree

- 1.) What is Environmental Medicine?
- 2.) Who is Dr. William Rea?
- 3.) What does it mean to be 'chemically sensitive'?

**Findhorn Garden/Community** - Jake

- 1.) What is Findhorn?
- 2.) What is the pseudoscientific significance of Findhorn?
- 3.) What is happening today at the Findhorn Ecovillage?

**Doctrine of Signatures** - Andrew

- 1.) What scientific evidence has been given to support the Doctrine of Signatures?
- 2.) Who came up with the philosophy of the Doctrine of Signatures?
- 3.) What religious groups believe in the philosophy of the Doctrine of Signatures?

**Vampires & Garlic** - Matt H

- 1.) Is there any logic as to why garlic would have an effect on vampires?
- 2.) Is the correlation between vampires and garlic viable for pseudoscience?
- 3.) What is the history in dealing with garlic and vampires?

**Plant Memory** - Roger

- 1.) Do plants have plant memory, and what kind of things can they remember?
- 2.) How does plant memory help the plant or how do they use memory?
- 3.) What is some evidence that plants actually do have evidence?

**Dowsing** - Garrett

- 1.) What is the purpose or goal of dowsing?
- 2.) How is dowsing practiced?
- 3.) Have any experiments been done to test the validity of dowsing? Is it scientifically valid?

**Homeopathy** - Adam

- 1.) What is homeopathy?
- 2.) When and where did it originate?
- 3.) Is it still practiced today?

**Do Four leafed clovers bring good luck?** - Brad

- 1.) What causes a clover to have four leaves?
- 2.) Where does the idea of a four leafed clover bringing good luck come from?
- 3.) What evidence is there to support the claim of good luck?

**Plants & Emotions** - Kurt S

- 1.) What theories exist which explain how plants can sense human emotions?
- 2.) Who else studied the reactions of plants to human emotions and how did they do so? (ie. Through experimentation, observations, etc.)
- 3.) What are some of the reasons why individuals doubt that plants can sense human emotions?

**Atlantis** - Phillip P

- 1) Can Plato's stories be considered as to the existence of Atlantis?
- 2) Is the pyramid theory justifiable, or dose it trigger your weirdometer?
- 3) Is there any hard core proof that Atlantis did exist, or was it more of a folklore?

**UFO's** - Nathan

- 1) Which classification system of UFO's is preferred and why?
- 2) Do UFO's cause physical effects and if so why?
- 3) How have flying saucers influenced popular culture?

**Voodoo** - Greg

- 1) Where did Voodoo originate from?
- 2) How is science involved in Voodoo?
- 3) What experiments have been used to debunk Voodoo?

**Pyramid Power** – John P

- 1) Does pyramid power channel or focus EM waves?
- 2) What effects does pyramid power cause?
- 3) Can it prevent rotting?

**Vines** – Mark S

- 1) Are there such things as fast growing as seen in movies such as Jumanji?
- 2) What is the fastest growing vine?
- 3) Are there vines with flowers that eat people?

**Music & Plants** - Matt P

- 1) Does certain music progress plant growth where other music prohibits it.
- 2) Which music makes plants grow better, which genre of music makes plants grow worse or even killing the plant?
- 3) What types of experiments are used to decipher these results of plant growth related to music? Can these results be trusted and taken in to consideration?
- 4) What are some other elements for the reason of the plants growing better or worse besides music being played?

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**Astrology** - Leah

- 1) What is astrology?
- 2) What is the Mars Effect?
- 3) Is reading your horoscope have any validity?

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**Telepathy** - Emily

- 1) What is the history of telepathy?
- 2) Are there any studies on telepathy?
- 3) What are the theory(s) about telepathy?