

Julia and the Dream Maker Discussion Topics:

- The novel's characters face the age-old and up-to-the-minute conflict between scientific research and religious belief, intensified by the government's decision to take sides. The result is a thought-provoking as well as a fascinating tale.
- Religion v. Science—Can they co-exist? The clash comes to a head in Julia and the Dream Maker but has its roots in our own time.
- Human Evolution—The possibility of evolution helped along by scientists raises questions about the future of all of us.
- Government Control—In the novel's world, Mutant Laws have been enacted to control scientific research, possibly a logical extension of today's concerns with cloning, stem-cell research and gene-mapping.
- If it's artificial, is it intelligence?—The novel raises the question of when and whether artificial intelligence can transform into actual intelligence and something that is "alive."



Julia and the Dream Maker Discussion Questions:

- 1. Steven's computer program attains self-awareness, but is it a "life-form" or "alive" if it exists only in electronic form? How would you define "alive"?
- 2. Can present-day political, legal, and social infrastructures remain essentially constant in the face of significant technological advancement?
- 3. What major political, legal and/or social changes are needed to handle significant technological advances? Would you favor government restrictions on science?
- 4. In the novel, the military wields significant influence over civilian life. Why might a free society grant these powers to its armed services? What are the consequences of doing so?
- 5. Steven's trial is a major part of the novel. Would such courtroom procedure and interaction—especially Steven's reliance on the AID rather than a human defense attorney—lead to a fair and just legal system?
- 6. The Mutant Laws limiting bio-scientific research indicate conservative Judeo-Christian values and beliefs are a powerful influence in the novel's future world. Yet Steven, Eli, and Bennie seem relatively untouched by these influences. Does this paradox exist in our society today?
- 7. Can science and religion co-exist? Can they ever compromise, or is compromise inherently incompatible with both?
- 8. Do you think scientists will actually create artificial "life"? How would you define "life"?
- 9. Does scientific intervention as extensive as portrayed in this novel qualify as evolution? Or does evolution have to be a purely natural process?
- 10. Do you see any benefits from the type of research Steven is doing? If so, what are they?