Science and Faith

Considerations for a Healthy Relationship

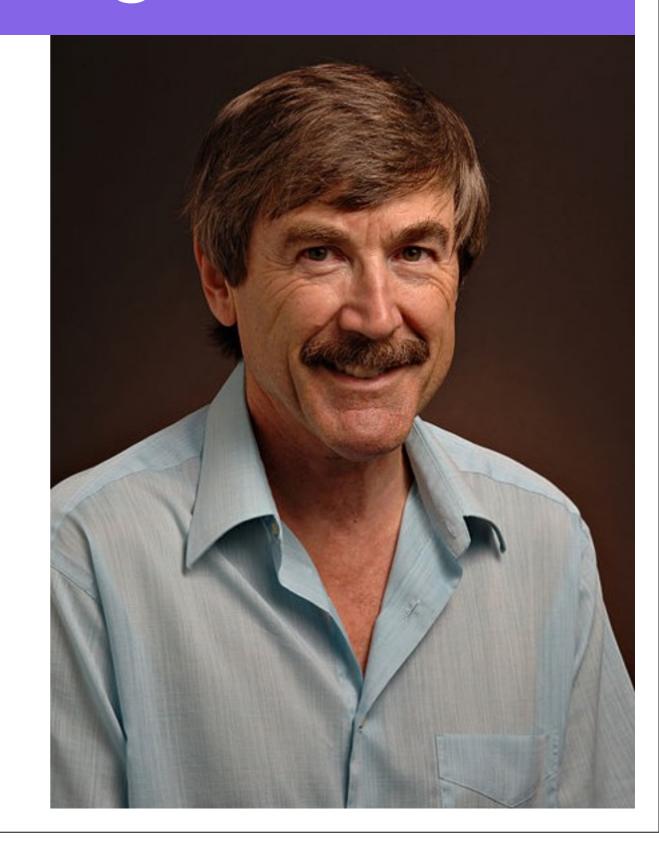
John D. Mays



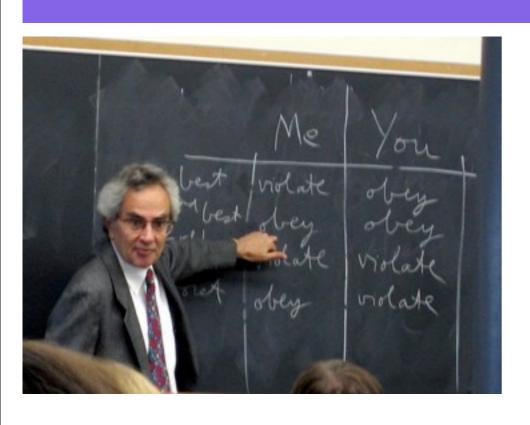
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The tide is turning...

- Paul Davies
- English physicist, cosmologist, astrobiologist
- There is a transcendent reality; the material cannot be all there is.



The decline of materialism...



- Thomas Nagel
- American Philosopher
- Critic of reductionism
- Not a theist, but insists that "the materialist neo-Darwinian conception of nature is almost certainly false"

Science leads to faith...

- Antony Flew
- English Philosopher
- Followed the scientific evidence where it led
- Embraced faith after a lifetime of opposition



The growing list ...

- The anthropic cosmological principle (fine-tuning)
- Alignment between criteria for life and criteria for exploration
- Existence of purpose

- Existence of nonmaterial ideas
- Fabulous capabilities of humans
- Existence of "triadic" language, selfawareness, love

The growing list ...

- The "unreasonable effectiveness of mathematics"
- Beauty as a research criterion
- Universal recognition that the universe had a beginning

- The fantastic complexity
 of life composed self replicating molecules
- Presence of features beyond what evolution would be expected to produce

9 Considerations

1. Epistemology is crucial

- Scientific knowledge is provisional
- Good scientists don't make truth claims
- Truth vs. facts;
 theories as models

Truth

Direct observation

Revelation

Science

Inference from data

Best explanation

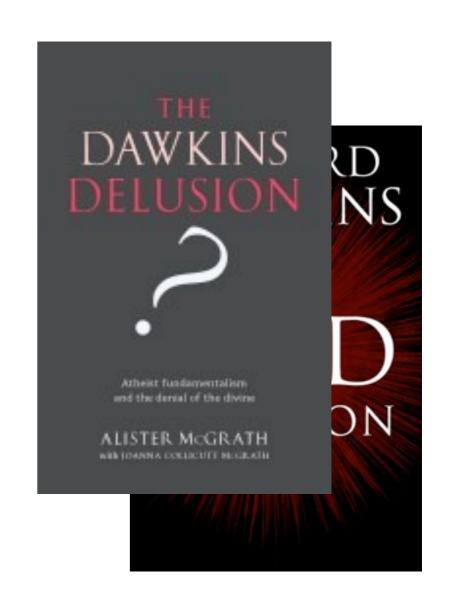
2. Be fearlessly scientific

- There can be no conflict between belief in God and study of the world he made
- There can only be conflict between belief and unbelief

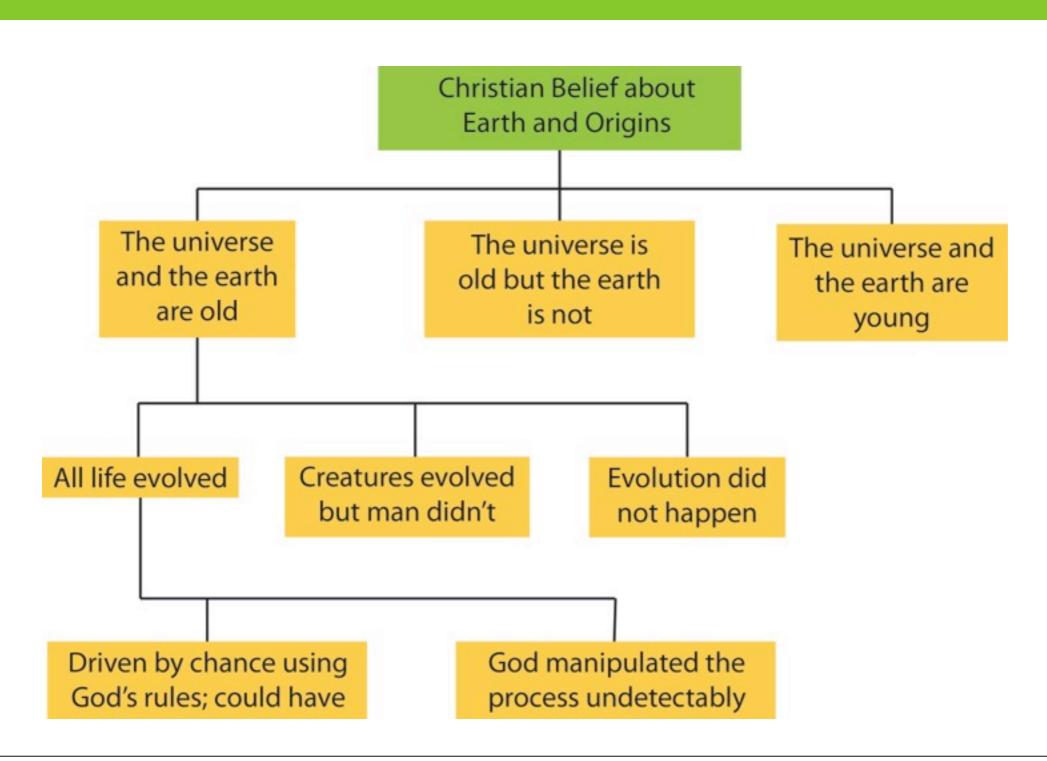


3. Filter atheism, keep science

- Scientists aren't out to destroy faith—only a few proud unbelievers are (What else is new?)
- Faith and unbelief: both are faith positions
- Always distinguish between truth and facts, between truth and theories

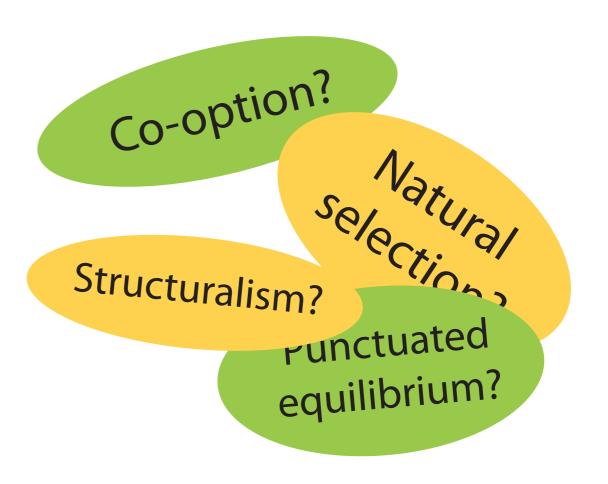


4. Recognize the big tent



5. Accept limitations on both sides

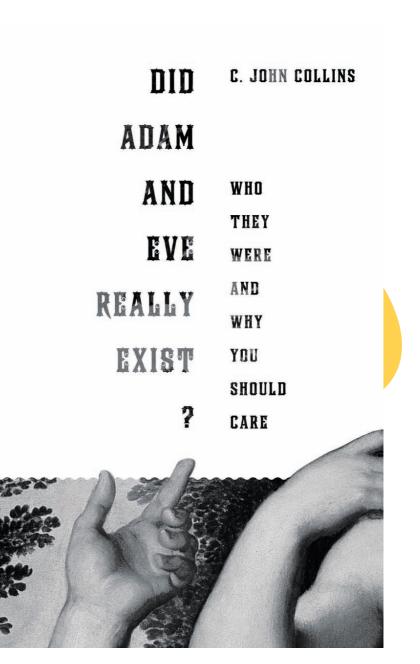
Evolution may be a
 "fact" but theories of
 how continue to develop



5. Accept limitations on both sides

Evolution ma, "fact" but theories of how continue to develop

• Genesis may not be a scientific document, but scholarship on how to read it continues to develop



6. Discernment and stewardship

- Protecting and caring for the earth is biblical.
- Biblical stewardship of God's creation should trump politics
- Environmental issues should bring science and faith together, not pit them against each other

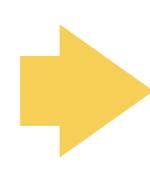
A sample of contested issues:

- Climate change
- Acid rain
- CFCs and destruction of atmospheric ozone
- Continued dependence on fossil fuels

- Fracking
- Mountaintop removal
- Environmental stewardship vs.
 economic growth, profit, and private property

7. Three interventions

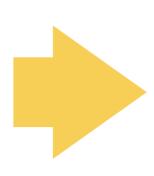
• The Genesis of the universe





7. Three interventions

The biogenesis





• The Genesis of the universe





7. Three interventions

 The ensoulment of man (imago dei)





The biogenesis





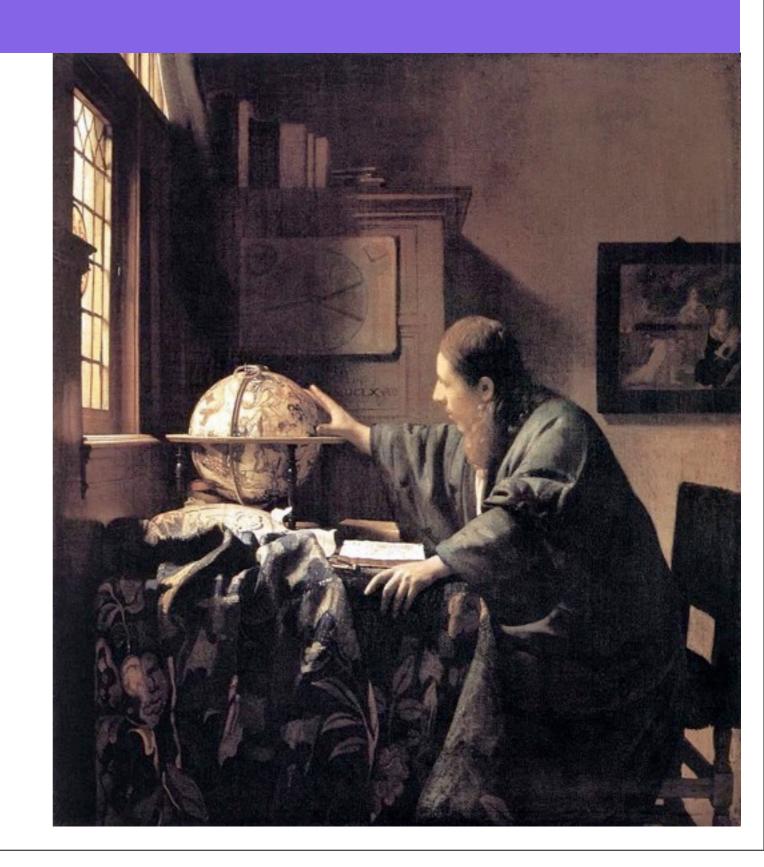
The Genesis of the universe



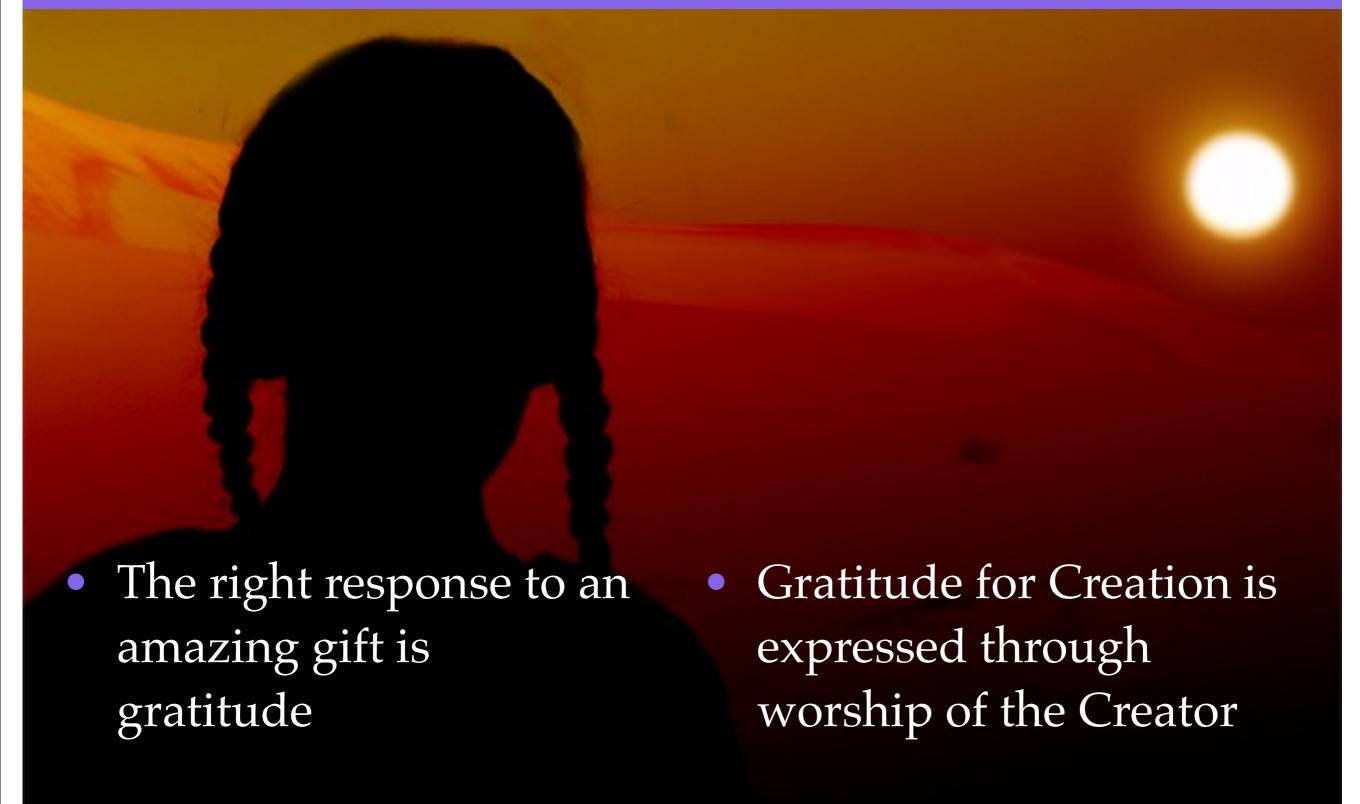


8. Other voices

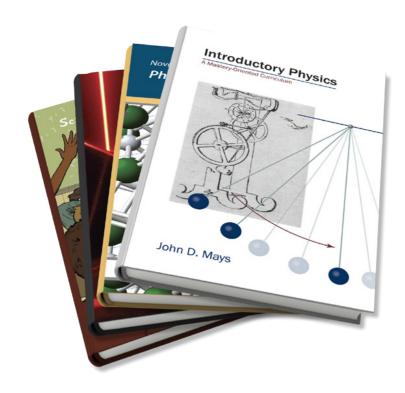
- The Poets
 Hopkins, Blake, Wilbur
- The Painters
 Vermeer, Van Gogh, Wright
- The Hymnists
 Babcock, Seiss
- The Composers
 Vivaldi, Holst, Grofé, Whitacre
- The Writers
 Dillard, Berry, Guroian



9. Gratitude and worship



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