

1. Challenge all assumptions

2. Suspending judgment

3. Revising conclusions based on new evidence

4. Emphasizing data over beliefs

5. The neverending testing of ideas

6. The perspective that mistakes are data

7. The earnest consideration of possibilities and ideas without (always) accepting them

8. Looking for what others have missed

8



SCIENCE -  
BASED

Strategies For Critical Thinking



# Thinking About Science

**Huangqi Zhang**



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