#### How Do I Get Them to Think?

Critical Thinking Institute
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#### Game Plan

- Consider Elements, Standards and Intellectual Traits identified by Paul and Elder
- Ten Strategies to Teach for Critical Thinking

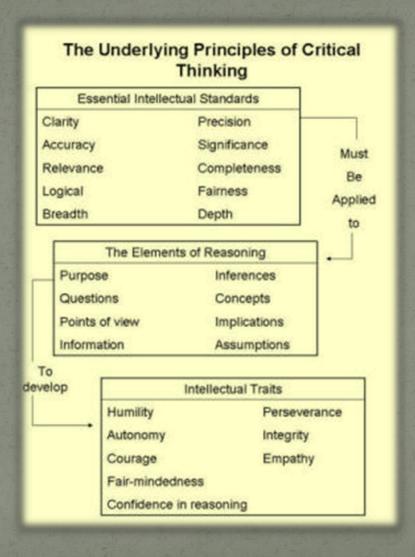
### SPC's Definition of Critical Thinking

The <u>active</u> and <u>systematic</u> process of communication, problem solving, evaluation, analysis, synthesis, and reflection, both individually and in community, to foster understanding, support sound decision-making, and guide action.

## Paul and Elder: The underlying Principles of Critical Thinking

Copyrighted Material The Miniature Guide Critical Thinking CONCEPTS & TOOLS Dr. Richard Paul and Dr. Linda Elder The Foundation for Critical Thinking www.criticalthinking.org 707-878-9100 cct@criticalthinking.org

#### Paul and Elder:



### The essential question...

• What do we need to do as educators to encourage critical thinking?

# Top 10 strategies to teach for Critical Thinking

### 1. Create a safe environment



### 2. Get students to know each other



# 3. Assign reading to be done outside of class



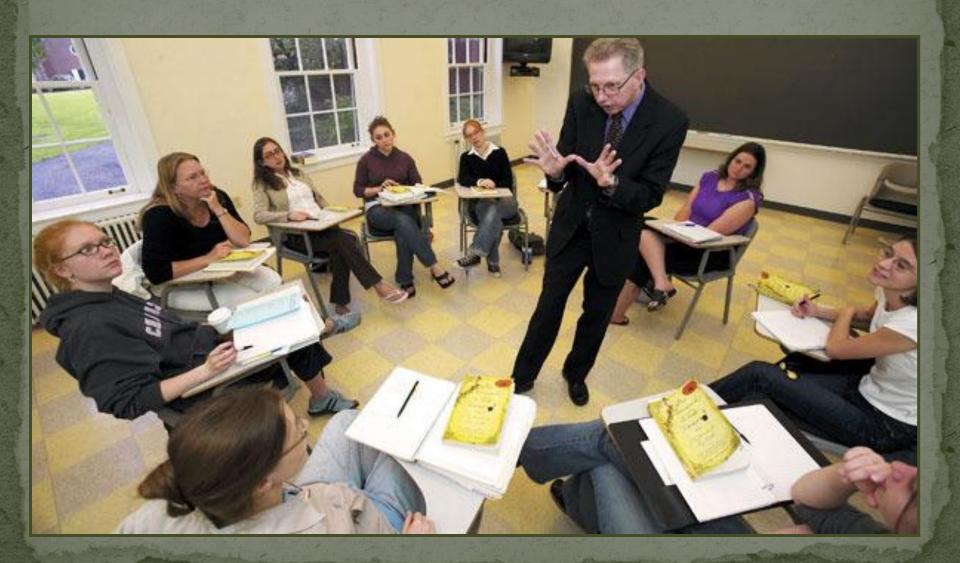
# 4. Conduct five minute quiz at the beginning of each class on assignment



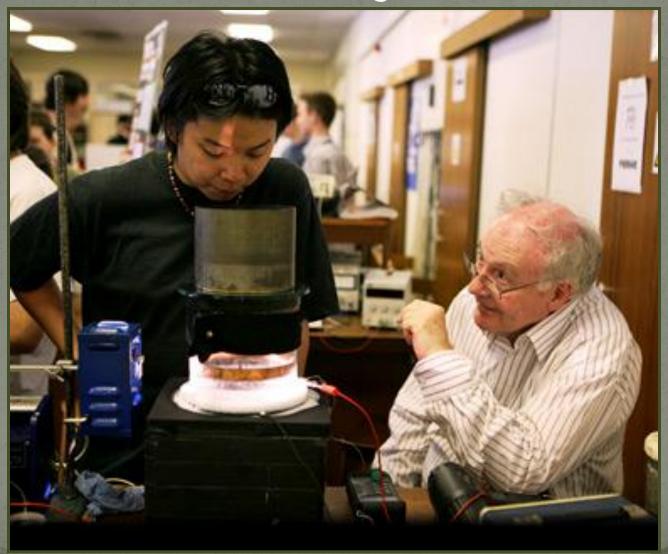
## 5. Lecture no more than 20% of the total class time



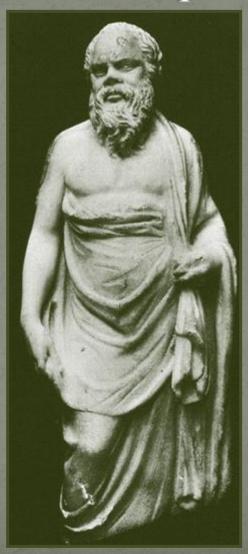
### 6. Involve all students in discussions



### 7. Ask Essential Questions



### 8. Employ Socratic questioning



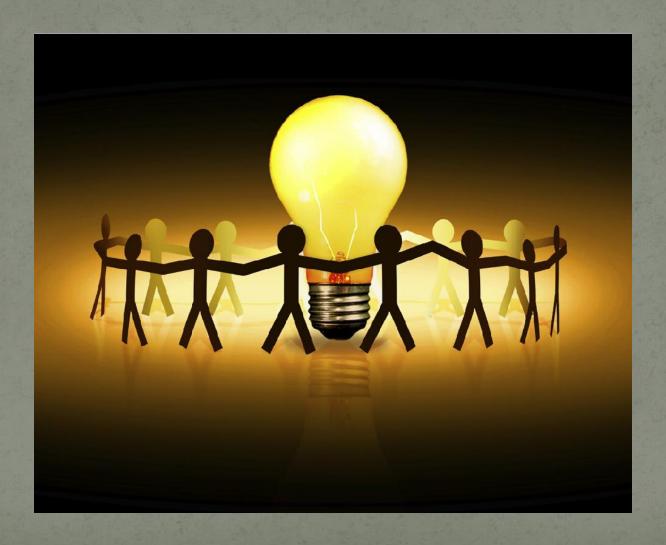
# 9. Ask students to write the logic of an article or paragraph or chapter in the text



# 10. Relate the current topic or course to the whole (system, discipline)



#### What's Next?



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