# Socratic Seminars



#### The Vision

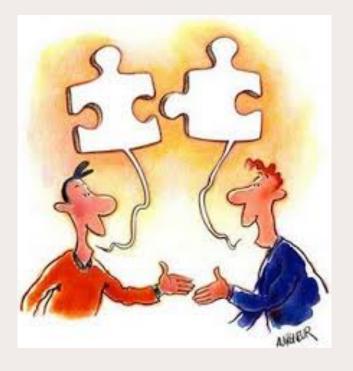
 Socrates believed that enabling students to <u>think for themselves</u> was more important than filling

their heads with "right answers."



#### **The Vision**

Participants seek deeper understanding of complex ideas through rigorously thoughtful dialogue, rather than by memorizing bits of information.



#### What are Socratic Seminars?

- Highly motivating form of intellectual and scholarly discourse.
- An effective
  Socratic Seminar
  creates dialogue
  as opposed to
  debate.



# **Dialogue**

Dialogue is "an interchange of ideas especially when open and frank and seeking mutual understanding."

-It is a collective inquiry in which we suspend opinions, share openly, and think creatively about difficult issues.

# Dialogue is NOT Debate!



#### **Debate**

- Is oppositional
- Goal is proving others wrong
- Defends assumptions and beliefs as truth
- Creates a close-minded attitude
- One searches for flaws and weaknesses
- Rebuts contrary positions and may belittle others
- Assumes a single right answer
- Demands closure

#### Dialogue

- Is collaborative
- Goal is cooperation and understanding
- Re-evaluates assumptions and temporarily suspends one's beliefs
- Creates an open-minded attitude
- Searches for strengths in all ideas
- Respects others and seeks not to alienate
- One listens to find common ground
- Remains open-ended

#### **Four Elements**

- An effective seminar consists of four interdependent elements:
  - 1. the text being considered
  - 2. the questions raised
  - 3. the seminar leader, and
  - 4. the participants



#### The Text

A seminar text can be drawn from readings in literature, history, science, math, health, and philosophy or from works of art or

music.

#### The Text

 Socratic Seminar texts are chosen for their richness in ideas, issues, and values, and their ability to stimulate extended, thoughtful dialogue.

#### **The Question**

- An opening question has no right answer
  - It reflects a genuine curiosity on the part of the leader.

Should human embryos be cloned in order to save lives?



#### **The Question**

- An effective opening question leads participants back to the text as they speculate, evaluate, define, and clarify the issues involved.
  - Responses to the opening question generate new questions
  - The line of inquiry evolves on the spot rather than being predetermined by the leader.



#### The Leader

- Plays a dual role as leader and participant
  - Consciously leads a thoughtful exploration of the ideas in the text.
  - As a seminar participant, actively engages in the group's exploration of the text
- Helps participants clarify their positions when arguments become confused

#### The Leader

- Involves reluctant participants while restraining their more vocal peers
- Must be patient enough to allow participants' understandings to evolve
- Be willing to help participants explore non-traditional insights and unexpected interpretations



# **The Participants**

- Share responsibility for the quality of the seminar.
- Most effective when participants:
  - 1. study the text closely in advance
  - 2. listen actively
  - 3. share their ideas and questions in response to others
  - 4. search for evidence in the text to support their ideas



# **Designing the Best**

- Seminar is approached as a joint search.
- Seminars in which something new and unexpected is discovered.
- At the end of a successful Socratic Seminar, participants often leave



with more questions than they brought with them.

#### **Benefits include:**

- Time to engage in in-depth discussions, problem solving, and clarification of ideas
- Building a strong, collaborative work culture
- Enhanced knowledge and research base
- Increased success for all students
- Teaching respect for diverse ideas, people, and practices
- Creating a positive learning environment for all students

# Conducting a "Fishbowl"

 A strategy to use when you have a LARGE class (over 25 students)

Divide the class into

"Inner" and

"Outer"

circles



# Conducting a "Fishbowl"

- Inner circle = active participants
- Outer circle = students observe 2-3 active participants for:
  - New ideas

- Positive comments
- Question asked
- Negative Behavior
- Referred to text
- Side conversations



#### **Before the seminar:**

- Read the text CAREFULLY
  - Focus on possible interpretive questions
  - Select short, high interest passages for special attention
  - Identify tough vocabulary words
- Choose an introductory question in advance
  - Broad, open-ended, provocative

### **Guidelines for Questioning**

# Learning occurs based on the kinds of questions asked

- Develop opening, core, and closing questions before the seminar
  - Non-judgmental and derived from the text
  - Questions that raise questions
  - Ask hypothetical questions
  - Avoid using yes/no questions
  - Continue to ask "why?" Probe responses of the participants with further questioning



# Review & Post Seminar Rules/Procedures:

- Respond to the opening questioning
- Use active listening
- Speak clearly one person at a time no interruptions/side conversations
- Accept answers without judgment (value others opinions)
- Refer to text when defending your position
- Stay on topic; stay focused on discussion questions

#### **During the seminar:**

- Begin with an opening question that has NO right answer
  - "What is meant by..."
  - "What is the title, theme and tone of the reading..?"
  - "What is your own interpretation of the reading...?"
- Teacher listens HARD, follows each answer, if necessary, with another question.

- Keep students focused and insist on standards of rigor
  - Teacher's role is to facilitate
  - Ask students to clarify a viewpoint
  - Ask students about implications
  - Encourage students to paraphrase other's responses
    - "Nicole, what did you understand Carmen to say?"

- Allow for pauses
  - Silent moments for thinking
- As a leader, take notes
  - Sum up what you've heard at the end of the session

- Conduct a debriefing
  - Have students write a reflection
  - Debrief the topic
    - "If you have changed your mind about a particular point or issue, what made you change it????"
  - Debrief the PROCESS
    - What seminar guidelines observed
    - What social skills did the group exhibit
    - What might the group goal be for the NEXT seminar



- Many teachers choose NOT to assign a grade to a student for PERFORAMNCE in a seminar because
  - They want student to speak out of interest in the text, NOT for a grade
  - They don't want students to equate lots of talking with a good grade and reflective silence with a poor grade.
  - If you DO choose to assess student participation, there are sample rubrics in your packet

- Assessing students
  - Most teachers prefer to assign a culminating written assignment or essay on the topic

