#### Creating Thoughtful Classrooms

"I have come to a frightening conclusion: I am the decisive element in the classroom. It is my personal approach that creates the climate. It is my daily mood that makes the weather.

As a teacher I possess tremendous power to make a child's life miserable or joyous. I can be a tool of torture or an instrument of inspiration. I can humiliate or humour, hurt or heal.

In all situations, it is my response that decides whether a crisis will be escalated or de-escalated, and a child humanized or de-humanized"

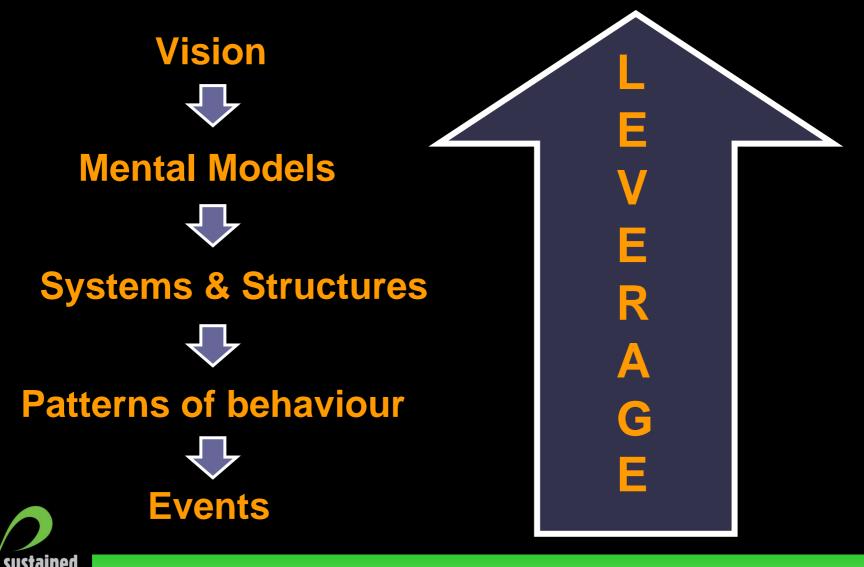
\*\*Dr Haim Ginott, 1922 – 1973\*

"In my synthesis of over 500,000 studies, I have found that it is teachers that make the greatest difference to student achievement"

Prof. John Hattie, 2003



#### LEVELS OF PERSPECTIVE (Daniel Kim)



james@jnpartnership.com

www.sustained-success.com

#### Influences on Student Learning by Prof John Hattie, 2003

"In my synthesis of over 500,000 studies, I have found that it is excellence in teachers, not just the teachers themselves, that makes the greatest difference to student achievement"

#### **Key Factors in Expert Teaching:**

- □ Challenge
- ☐ Feedback
- □ Deep Representations (of key concepts)

"These three (factors) can successfully classify 80% of the teachers correctly, so are probably sufficient to highlight the major differences between expert and experienced teachers."



#### **Compare and Contrast**

What are the similarities and differences between Daisy the cow, a tractor and Mr Grass Head?







#### Skills of Thinking

#### **P**rocessing information

Locate RELEVANT info; COMPARE, CONTRAST, SORT, CLASSIFY and SEQUENCE

#### Reasoning

Use SUPPORTING REASONS, PRECISE LANGUAGE, INFERENCES & DEDUCTIONS

#### Inquiring

Ask relevant QUESTIONS, DEFINE problems, PREDICT outcomes, TEST conclusions

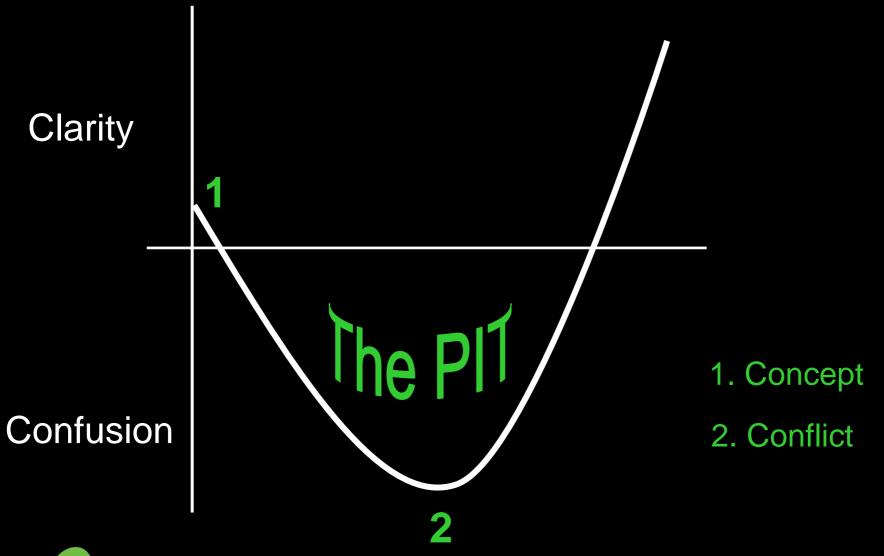
#### Creativity

Look for ALTERNATIVES and POSSIBILITES, GENERATE IDEAS & HYPOTHESES

#### **E**valuating

Develop CRITERIA for JUDGING VALUE of work & GENERATE RICH FEEDBACK







### Primary P4C Concepts

Me Fairness

Real Language

Home Telling lies

Growth/Change Same

Pets Emotions

Friends Thinking

Being nice Dreaming



## Secondary P4C Concepts

Democracy Culture

Fairness Language

Hero Morality

Identity Beauty

Knowledge Number

Proof Names

Poetry Reality





3 weeks old



2 years old



4 years old



Adult

What makes you, you?

Are you the same person you were when you were a baby?

If you had a different name, would you be a different person?

When you play make believe, are you still you?



## HANDY HINTS: A = B

**Friend** Trust

If A = B then

Does B = A?

**Trust Friend** 

For example ...



## HANDY HINTS: NOT A

**Friend** Trust

If A = B then

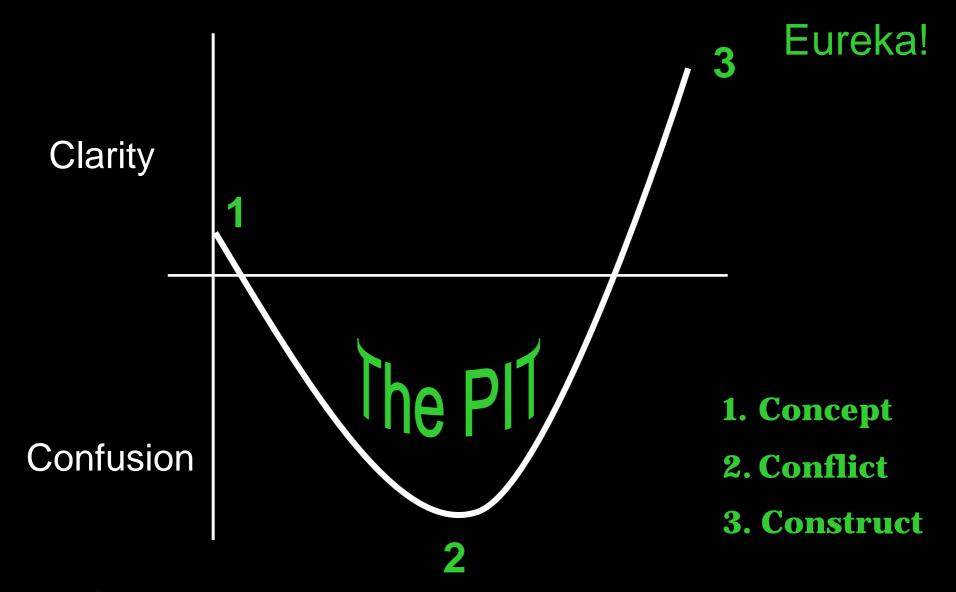
If it's NOT B, is it NOT A?

**Trust** 

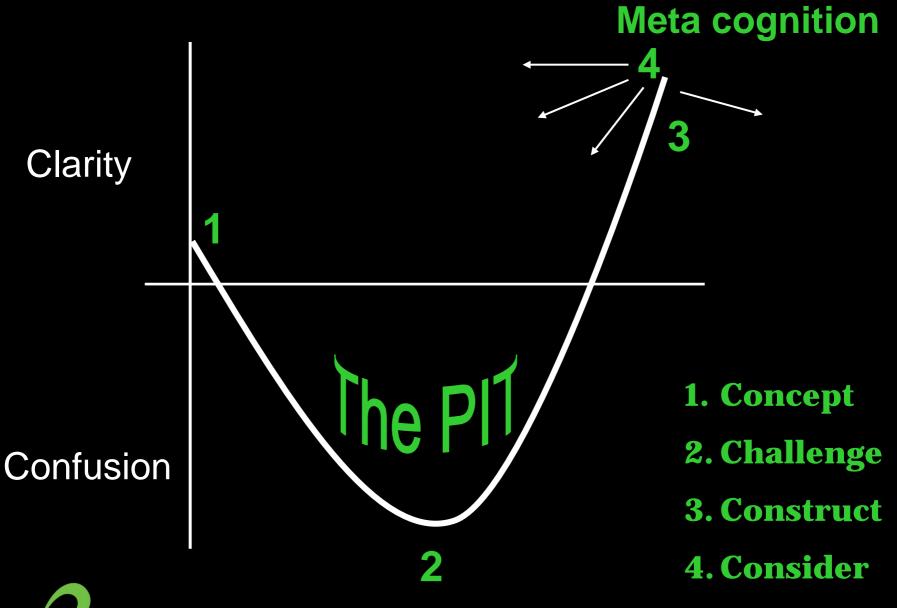
**Friend** 

For example ...









# (P) Review

What do we want to know?

What do we need to know?

Science - Habitats

Maths - Shape



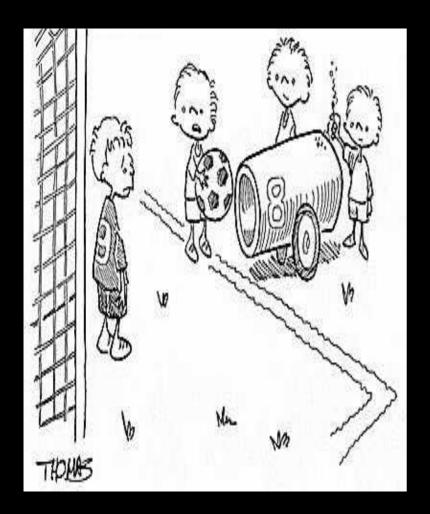
# Dreaming



- What is a dream?
- Is dreaming the same as thinking?
- Do you have to close your eyes to dream?
- Do you have to be asleep to dream?
- Do you dream in pictures?
   Are they colour or black and white?
- Do animals dream?



# Fairness



- Does fair mean being the same as someone?
- Or does it mean everyone having the same things?
- How do you know if something's fair or not?
- Why should people try to be fair?
- What is unfair?
- If Lucy nips Amy, is it fair for Amy to nip Lucy?



## Knowledge

Is knowledge the same as knowing?

eg If I know your name (knowledge), does that mean I 'know' you?

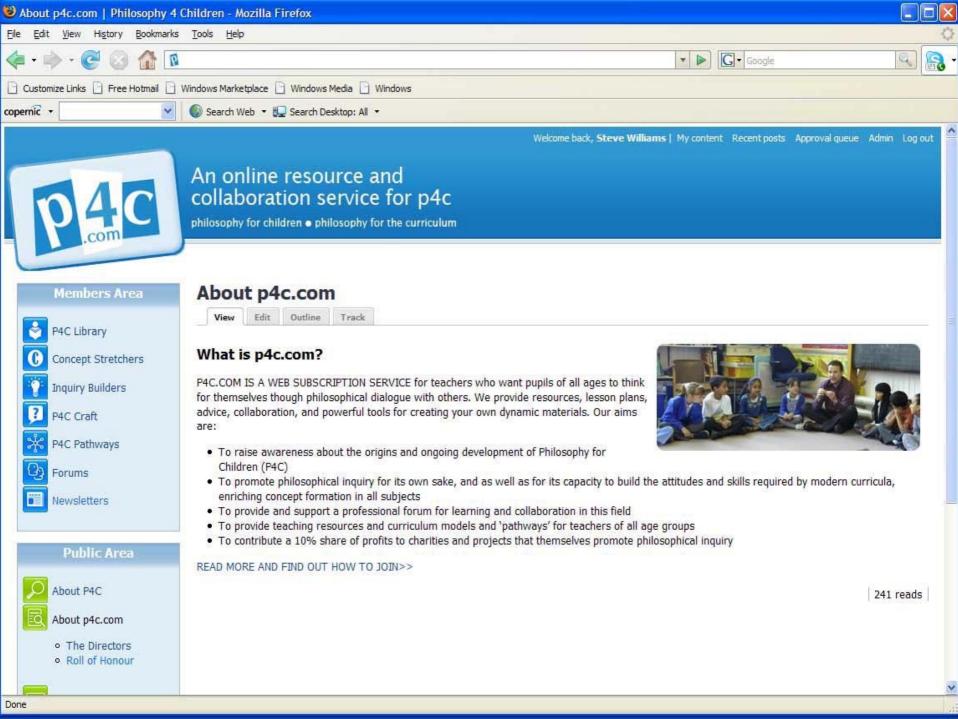
If 'knowledge' is later proved to be wrong, was it ever knowledge?

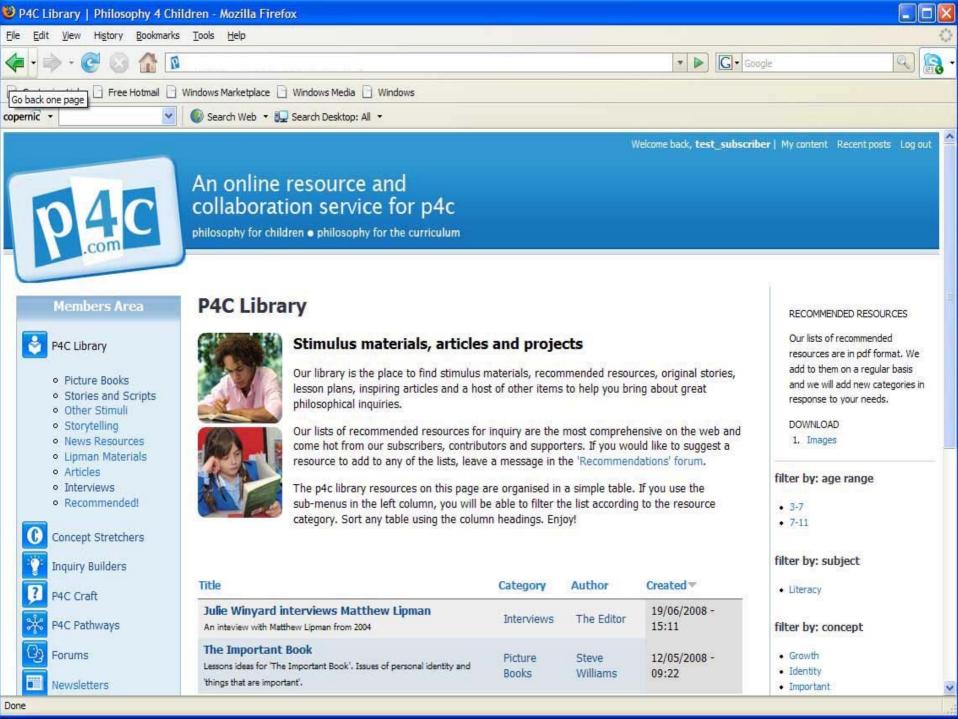
Eg Knowledge that the world was flat

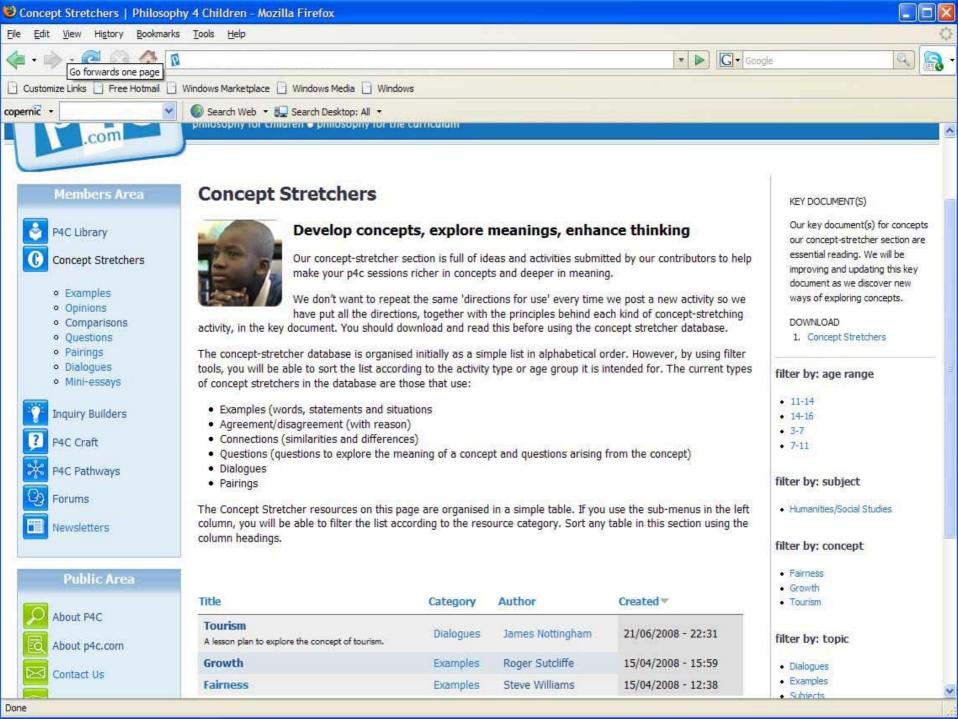
Can you understand something without having knowledge about it?

Eg Young children understanding language without having knowledge about it









"You might think that students who were highly skilled would be the ones who relish a challenge and persevere in the face of setbacks. Instead, many of these students are the most worried about failure and the most likely to question their ability and to wilt when they hit obstacles"

Self Theories: Their role in Motivation, Personality and Development (Carol Dweck, 1999)