

# Task 1 : Your Notion of Systems

- Consider the following
  - computer hardware
  - computer software
  - computer operating
  - electrical
  - mechanical
  - biological
  - geological
  - weather
  - communication
  - sensor
  - economic
  - real-time

# Task 1 : Your Notion of Systems

- For each individually
  - what is your notion of this “system”
  - state three “things” (dots) that you think characterize the system
  - state two relationships (connections) that seem to hold between any of the dots
    - cause and effect, correlation
    - space, time, etc.
- At the end
  - briefly discuss what they collectively appear to have in common
- Guidance
  - use your own words; don’t formally research this
  - nothing profound expected
  - just a few sentences each

# Task 1 : Your Notion of Systems

- Documents on web page are always the definitive description

## Tasks

	<u>Assigned</u>	<u>Pre Due</u>	<u>Actual Due</u>	<u>Post Due</u>	<u>Solution</u>	<u>Feedback</u>	<u>Support</u>
0 Background Survey	25 Sep		30 Sep				
1 Your Notion of Systems	27 Sep		30 Sep				

# Task Guidance

Unless otherwise indicated:

- Put your name and the task number at the top of your document
- Read the instructions before starting and after finishing
- Follow the instructions
- Do not assume anything
- Ask questions
- Do all the parts
- Do all the parts in the specified order
- Do all the parts separately
- Do not write in paragraph form
- Indicate which part you are addressing exactly as specified
- Submit PDF documents only (unless otherwise indicated)
- Most individual tasks have the same weight

