JOSIE O'DONOGHUE JO277@CAM.AC.UK

CRITICAL READING SKILLS



# WHAT IS CRITICAL READING? (1)

- Knowing your **purpose** what do you want to get out of this piece of reading, ultimately?
- **Focusing** on what you need read the sources you think will be most helpful for your purpose, focus on the most relevant sections, and only take notes on relevant information
- Choosing appropriate **reading strategies** skimming, scanning, memorizing, rereading...
- Thinking critically about what you read asking questions, challenging statements

> Don't just collect information - think critically about the information you're presented with, in order to build your own argument

## IDENTIFYING SUITABLE SOURCES

- Three key questions:
  - ➤ Is it relevant?
  - > Is it recent enough?
  - > Is it academic?

# WHAT IS CRITICAL READING? (2)

Critical reading involves engaging with the text by **asking questions** rather than passively accepting what it says.

- > Is the methodology sound?
- > What was the purpose?
- > Do ideas flow logically?
- > Are arguments properly formulated?
- > Is the evidence there to support what is being claimed?

## MODEL 1: SQR3

- **Survey** look at the front and back covers, scan the table of contents, look at the title, headings and subheadings, read the abstract, introduction and conclusion
- **Question** what are the questions (you hope!) the text will answer? What questions do the title/introduction/conclusion prompt? What do you already know about this topic? What else might you need to know?
- **Read** read slowly, section by section, returning to your questions, and write notes
- Recite summarize key points from memory, and try to answer the questions you posed
- Review go back over your notes and check they're clear

# MODEL 2: DESCRIBE, ANALYZE, EVALUATE

#### Describe

- **Who** is the text by? **Who** is the text aimed at?
- What is the text about? What is its purpose?
- Where is the problem/issue situated? When was the text written?

#### Analyze

- **How** does one factor affect another? How does this fit into the bigger picture?
- Why did this issue arise? Why is this argument/theory a useful response?
- What if this or that factor were added/altered/removed?

#### Evaluate

- **So, what** makes is significant/successful? What are the implications?
- What next in terms of what can be learnt, or what needs doing?

## READING STRATEGIES

- Scanning looking over material quickly in order to pick out specific information; looking out for particular terms or phrases or names or headings
- **Skimming** reading something fairly quickly to get the general gist
- **Close reading** reading something in detail, slowly, and probably more than once!

You'll probably need to do **all three** when reading an academic text: **scan** to determine scope and relevance, skim to pick out key facts and parts to explore further, **read more closely** to understand in more detail and think critically

## TAKING NOTES

There is no right or wrong way - you just need to find a method that suits you!

For example...

- □ bullet points
- ☐ mind maps and diagrams
- ☐ highlighting
- annotating
- □ underlying

## TAKING NOTES: DOS AND DON'TS

- Don't attempt to write everything down!
- Don't lose track of your purpose in taking notes stay focused
- Don't worry if you come across something you don't understand use question marks to flag uncertainty
- Don't forget to revisit and reorganize your notes
- Don't be afraid of trying out different methods of taking notes lists, colours, bubbles, squares...

## TACKLING DIFFICULT CONTENT

- Set time aside when you'll be able to work without interruptions
- Read things more than once
- Try and summarize each paragraph in your own words
- Talk to a friend about it!
- Try taking a break and coming back to it later
- Register your response, and consider whether the text itself is at fault!