



General Semantics Help Sheet Andrea Johnson

Principles and Extensional Devices

The principle of **non-identification** — no two things or two points in time are **exactly the same**

Korzybski provided the **extensional devices** as tools to help us implement this principle:

- **indexing** — student₁ is not student₂; apple₁ is not apple₂
- **dating** — Andrea₁₉₉₄ is not the same as Andrea₂₀₀₄.
Andrea's understanding of GS_{June 14} is not the same as
Andrea's understanding of GS_{January 14}.
The apple in my refrigerator yesterday is not the same as that
apple today.

The principle of **non-allness** — we cannot know or understand **everything** about an event, a person, an experience, an apple, etc.

Korzybski gave us the device of **et cetera (etc.)** as a tool to remember this.

*Even though I understand a lot about general semantics, I know that I cannot know everything. I include the **etc.** to remind me of what is left out.*

When you observe these principles and use the extensional devices when thinking, evaluating, questioning, processing, deciding, behaving, *etc.*, then you are more **extensional**.

Identification — when you “identify” you behave, think, believe, decide that two things that look alike ARE the same or IDENTICAL.

“Students are students, I just treat them all the same.”

“Pick any apple, there’s no difference.”

“Japanese people love rice.”

Allness — when you operate from “allness,” you believe that you have ALL the facts you need, you know everything about a topic, you don’t need any more information.

“I took 10 swimming lessons, that’s all I need to now about swimming.”

“I watched the Olympics and I now know what to look for in a champion skater.”

When you observe, react, respond, think, behave as if you have *all* the information, know all about something, don’t perceive differences among things that look alike or seem alike, then you are more **intensional**.