

PEDAGOGICS 4

LESSON STRUCTURE ESSENCES

1. Teaching aim [The part played by teaching and learning in the child's becoming a proper adult].

- (i) **Lesson aim** [The role of the teacher in a particular lesson (e.g., his form of presentation) in order to achieve a particular aim (unlocking an aspect of reality)].
- (ii) **Learning aim** [The role of the child in accomplishing a particular effect (i.e., what he, as a learning child, must achieve) from the lesson].

2. Actualizing foreknowledge [Existing meaningful and relevant experiences are brought forth].

- (i) **Becoming aware of foreknowledge** [The child is made aware of the relevant meaningful experiences at his disposal].
- (ii) **Eliciting foreknowledge** [Bring to light the relevant essentials from the experiential world of the child upon which there can be further building].
- (iii) **Enlivening foreknowledge** [Attunement to relevant meanings and effort to actualize them].

3. Stating the problem [Posing a meaningful question to the child which makes him aware that he has a problem].

- (i) **Leading to formulate the problem** [The child is helped to state the learning aim, as defined by the teacher, in the form of a question].
- (ii) **Experiencing the lesson problem** [The problem posed has to be experienced by the child as "meaningful-for-me"].
- (iii) **Experiencing the inadequacy of knowledge** [A feeling and knowing awareness arises that his existing knowledge is incomplete for the solution of the problem to emerge or to break-through].
- (iv) **Accepting responsibility for the solution to the problem** [It is decided that as great and active a part as possible will be taken to actualize everything that must occur subsequently].

4. Exposing the new content [Exposing or unlocking new knowledge].

- (i) **Reducing to essentials** [Search for and present the essential, core facts of the learning content relevant to the solution of the problem].
- (ii) **Perceiving relations** [Meaningful connections among the core facts are sought].
- (iii) **Insight into concepts** [The teacher represents the essentials and the child participates in order to form concepts].

5. Actualizing (controlling) the lesson content [Mastery or control of the child's insights regarding the reduced content].

- (i) **Principle of activity** [Actualization of: the appeal to do something; present the content; work together; appeal to the child to learn; decide on

- self-activity and encourage independent activity].
- (ii) ***Principle of individualization*** [Actualization of: being open to the teacher; respecting the child's uniqueness; encouraging the child to achieve and to be someone himself; acquiring one's own style of learning].
 - (iii) ***Principle of socialization*** [Actualization of: established relationships; intervention regarding the child's achievement; experience of a stable class context and an initiation of working together].
 - (iv) ***Principle of tempo differentiation*** [Take part in the actualization of the essentials of the lesson structure and the presented content with an optimal individual work-tempo].

6. Functionalizing [Transfer of acquired knowledge by using it (making it functional) in new situations].

- (i) ***Exercising insights*** [Insights which have been made one's own are practiced and cultivated in meaningful ways].
- (ii) ***Integrating the new knowledge*** [Foreknowledge and newly acquired knowledge are synthesized, via remembering, to make them a meaningful unity].
- (iii) ***Applying to the life-world*** [Determine the meanings that the newly acquired knowledge and insights have for his own way of living].

7. Evaluating [Judge the extent to which the child has an insight into the content and can apply it].

- (i) ***Testing as orientation*** [Clarify the present status of insights with the aim of planning what to do next].
- (ii) ***Differentiating instruction*** [Determine the role of the individual learner's interests, experiences, etc., in carrying out tasks].
- (iii) ***Carrying out the tasks*** [Encourage the child to carry out the tasks in the most effective ways].