

## WelComm: Communication Skills for Integration of Migrants Erasmus+ Programme 2014

# DIDACTIC APPROACH

## 1. The Didactic Approach

The WelComm didactic approach refers to the main documents written by the the European Commission about language learning in early age in migration context:

1. *Education and Migration: strategies for integrating migrant children in European schools and societies. A synthesis of research findings for policy-makers* (2008);
2. *Results of the consultation on the education of children from a migrant background* (2009);
3. *Good practice in Early Language in pre-primary settings* (2010);
4. *Language Learning at Pre-primary School Level: Making It Efficient and Sustainable. A Policy Handbook* (2011).

From these documents, which provide guidelines and suggestions not only for policy-makers but for teachers and researchers as well, emerge that:

- competence in the national language is a precondition for integration and education attainment;
- second language learning should happen as early as possible, preferably in preschool age;
- early language learning activities can be an enriching experience competences such as comprehension, expression, communication and problem-solving, enabling children to interact successfully with peers and adults;
- it is necessary to address the learning needs of both parents and children;
- involving the migrant communities is an important means to provide support for children.

Moreover, in the report *Early Language Learning in Italian Pre-primary School* (November 2014), most teachers define the type of activities implemented in their foreign language classes as game-based. The most cited ones are: role-play; bingo; language games; nursery rhymes; musical games; dance; drama; hands-on-activities; narratives; fairy tales; use of flashcards; use of puppets; use of finger friends; use of toys; iconic mediators; posters.

Therefore, we can state that the keywords suggested by the European Commission in the fields of early language learning – language competence for integration, needs of both parents and children, presence of migrant communities, game-based activities – perfectly correspond to the concept, the contents and the tasks of the WelComm project.

## 1.1. The Affective-Humanistic Approach and the Multimedia Learning

The WelComm Multimedia Learning Kit adopts the affective-humanistic approach (Rogers, 1969; Gordon, 1991), based on:

- attention to the communication needs of learners;
- importance of language as a tool for self-expression and social interaction (with particular attention to the socio-cultural, intercultural and extra-linguistic factors);
- concept of learning as a constructive process during which learners must be actively engaged in the construction of their knowledge;
- awareness and appreciation of differences among learners resulting from their personal history, their social environment, their specific interests, their life and school goals, their cognitive and learning styles.

The affective-humanistic approach involves several methods among which we chose the Total Physical Response (TPR) and the game-based activities.

The TPR (Asher, 1969) is popular with beginners and young learners. It is based on the coordination of language and physical movement: teachers give commands to learners in the target language, and learners respond with whole-body actions. In this method, listening and responding (with actions) serves two purposes: as a means of quickly recognizing meaning in the language being learned and a means of passively learning the structure of the language itself. Grammar is not taught explicitly, but it can be learned from the language input.

Finally, TPR is a valuable way to learn vocabulary, especially idiomatic terms, phrasal verbs, ect.

In the method based on ludic activities (Piaget, 1945; Vygotskij, 1978; Freddi, 1990; Mollica, 2011), game is considered as a global and holistic experience integrating the following components:

- affective (fun, pleasure);
- social (team, group, compliance with rules);
- motor and psycho-motor (movement, coordination, balance);
- cognitive (developing of play strategies, learning rules);
- emotional (tension, challenge, freedom, fear);
- cultural (specific rules and procedures for reaction);
- cross-cultural.

The game-based activities must act on what Vygotsky (1978: 86) defines as the *“zone of proximal development”*, that is *“the distance between the actual developmental level as determined by independent*

*problem solving and the level of potential development as determined through problem solving under adult guidance, or in collaboration with more capable peers”.*

On one hand the game aims at providing learners both a direct help through a significant relationship and an indirect help through a cooperative way of working; on the other one it aims at achieving a significant learning, to develop a sense of self-efficacy, to improve self-esteem and social skills (language for integration).

Moreover, the game highlights the evolutionary stages of child in his/her psycho-affective, cognitive and social growth, according to Piaget’s classification of games (1945):

- *functional games* (repetitions of words, phrases, lyrics, rhymes, poems, songs, etc.; compositions; matching words/images, texts/images; cloze; motion games ; games related to problem solving; crosswords; acrostics; anagrams; word searches; symbolic games);
- *symbolic games* (miming; singing combined with gestures; rhymes combined with rhythm and gestures; transcoding, to pass from verbal code to iconic or motion ones; poster, collage; comics; memory games; puzzles; role-play);
- *rule-based games* (information gap; opinion gap ; traditional games whose rules can be the subject of intercultural analysis; dominoes of syllables, words, etc.; card games).

Finally, in developing the WelComm Multimedia Learning Kit, the benefits coming from the affective-humanistic approach will be combined with the seven principles of multimedia learning (Mayer, 2009) according a learning process pointed out in the figure 1:

1. Multimedia Principle: students learn better from words and pictures than from words alone.
2. Spatial Contiguity Principle: students learn better when corresponding words and pictures are presented near rather than far from each other on the page or screen.
3. Temporal Contiguity Principle: students learn better when corresponding words and pictures are presented simultaneously rather than successively.
4. Coherence Principle: students learn better when extraneous words, pictures, and sounds are excluded rather than included.
5. Modality Principle: students learn better form animation and narration than from animation and on-screen text.
6. Redundancy Principle: students learn better form animation and narration than from animation, narration and on-screen text.
7. Individual Differences Principle: design effects are stronger for low-knowledge learners than for high-knowledge learners and for high-spatial learners rather than for low-spatial learners.

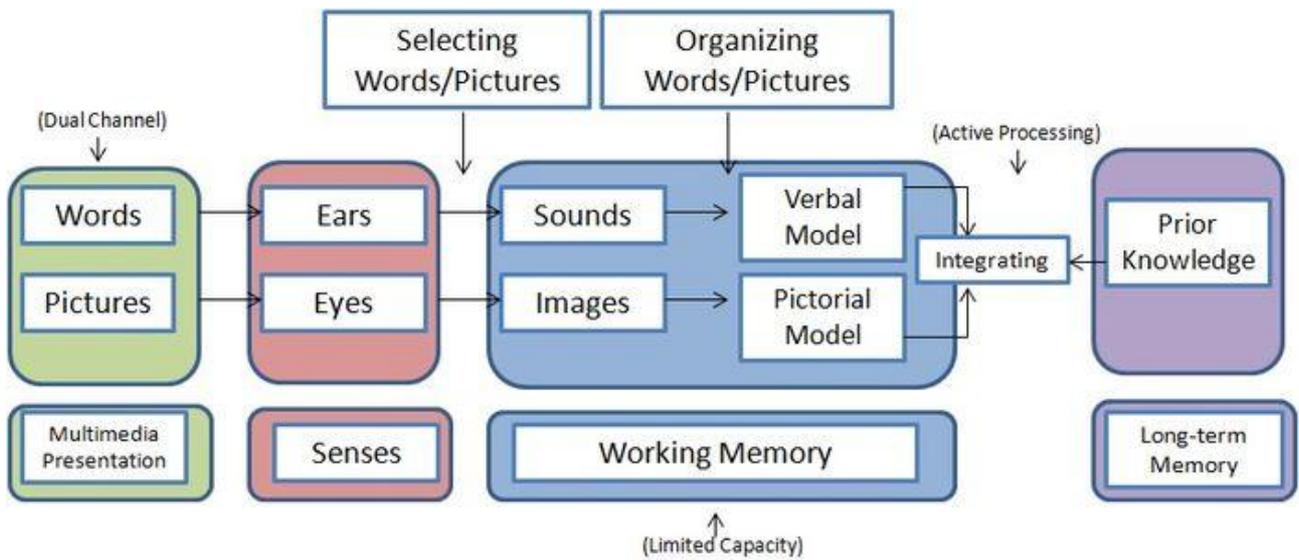


Figure 1 – The learning process in the Multimedia Learning

## References

1. Asher J.J., The Total Physical Response Approach to Second Language Learning. *The Modern Language Journal*, 53, 3-17, 1969.
2. Freddi G., *Azione, gioco, lingua. Fondamenti di una glottodidattica per bambini*, Liviana, 1990.
3. Gordon T., *Insegnanti efficaci*, Giunti, 1991.
4. Mayer R., *Multimedia Learning*, Cambridge University, 2009.
5. Mollica A., *Ludolinguistica e Glottodidattica*, Guerra Edizioni, 2011.
6. Piaget, J., *Play, dreams and imitation in childhood*, Heinemann, 1945.
7. Rogers C., *Freedom to learn*, Merrill, 1969.
8. Vygotskij L., *Mind in Society: The Development of Higher Psychological Processes*, Harvard University Press, 1978.