Differences between Montessori and Traditional Education

Montessori Education	Traditional Education
Based on helping the natural development of the human being	Based on the transfer of a national curriculum
Children learn at their own pace and follow their own individual interest	Children learn from a set of curriculum according to a time frame that is the same for everyone
Children teach themselves using materials specially prepared for the purpose	Children are taught by the teacher
Child is an active participant in learning	Child is a passive participant in learning
Understanding comes through the child's own experiences via the materials and the promotion of children's ability to find things out for themselves	Learning is based on subjects and is limited to what is given
Learning is based on the fact that physical exploration and cognition are linked	Children sit at desks and learn from a whiteboard and worksheets
Child can work where he/she is comfortable, move around and talk at will while not disturbing others	Child is usually assigned own chair and encouraged to sit still and listen during group sessions
The teacher works in collaboration with the children	The class is teacher led
The child's individual development brings its own regard and therefore motivation	Motivation is achieved by a system of reward and punishment
Environment and method encourage internal self- discipline	Teacher acts as primary enforcer of external discipline
Child works as long as he/she wishes on chosen project	Child generally given specific time limit for work
Uninterrupted work cycles	Block time, period lessons
Mixed age groups whereby students learn "horizontally" from observation of other people's work, directly or indivrectly	Same age groups with theachers' pre-planned class lessons
Working and learning matched to the social development of the child	Working and learning without emphasis on the social development of the child
Shared emphasis on intellectual, social, emotional and spiritual development	Main emphasis on intellectual development
Shared focus on the acquisition of academic, social, practical and life skills	Main focus on academics
Respect for individual differences	Emphasis on the group
Assessment is applied routinely when the indivual is ready, and aims at self-correction, repetition and competence.	Scheduled testing does not take into consideration the preparaion of each individual
Students practice while in school with the supervision and assistance of the teacher as needed	Students practice on their own and are graded on home work