

## Gardner's Theory of Multiple Intelligences

Gardner's theory of multiple intelligences states that there are several separate mental abilities. He theorized that the brain processes information as a series of modules, which has caused teachers to strive to cater towards several of a child's intelligences. Examples of these different intelligences include the linguistic, musical, spatial, logical-mathematical, bodily-kinesthetic, interpersonal, intrapersonal and naturalist intelligences.



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### Linguistic (Verbal)

#### Talking and Writing

The linguistic intelligence describes the area of the brain that is responsible for verbal communication.

### Spatial (Visual)

#### Visualizing

The spatial intelligence describes the part of the brain processing visual and spatial information.

### Musical

#### Composing Music

Some people can be musically gifted, and have a higher musical intelligence, which correlates to the part of the brain is responsible for music.

### Body-kinesthetic (Movement)

#### Dancing

The body-kinesthetic intelligence describes people who are intelligent with physical movement and action.

### Logical-mathematical

#### Mathematician

People can be intelligent in logical-mathematical skills. This correlates to the "module" of the brain which processes logic and mathematics.

### Intrapersonal (Understanding Self)

#### Self Reflecting

Some people can be intrapersonally intelligent, which is understanding themselves well.

### Interpersonal (Understanding Others)

#### Mediating Others

Interpersonal intelligence describes people who can understand others well. This means that their brain "module" for interpersonal communication is well developed.

### Naturalist

#### Nature-boy

This describes intelligence in the realm of the natural world, and excelling when it comes to working with nature.