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# Basic Research

Applied Research

Technological Development



#### Basic Research

Basic research is carried out for the sake of increasing knowledge. Chance discoveries can be the result of basic research.

### Applied Research

Applied research is generally carried out to solve a problem. In applied research, researchers are not driven by curiosity or a desire to know but by a desire to solve a specific problem.

## Technological Development

Technological development typically involves the production and use of products that improve our quality of life. Technological applications often lag far behind the discoveries that are eventually