

### Table of contents:

- Management Theories

  Historical Perspective and Taylorism
  - F. Taylor's Experiment with Pig Iron
  - 4 Click to add Title
  - 5 Quiz



#### Taylor said:

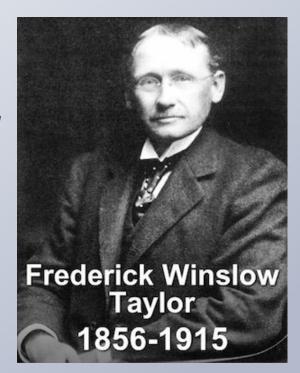
«the best management is a true science, resting upon clearly defined laws, rules, and principles.»

And

«In the past, the man has been first; in the future the machine must be first»

# Historical Perspective

- ☐ One of the earliest of these theorists F.W. Taylor
- making people work as hard as they could
- ☐ 1909 "The Principles of Scientific Management"
- ☐ the idea of "a fair day's pay for a fair day's work."



## Taylorism

Taylor developed four principles of scientific management - are also known simply as "Taylorism".

Science, not rule of thumb

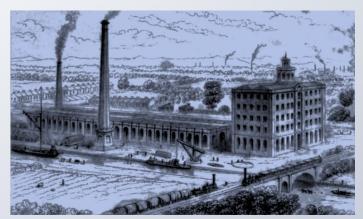
Development of Each and Every person

Principals
of
scientific
manage-m
ent

Harmony, not discord

Cooperation, not individualism

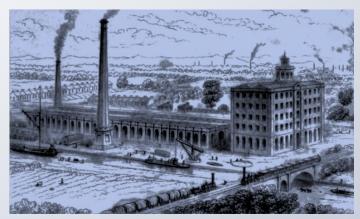




In his research he had outlined what decreased productivity most of all:

- Workers' negligence;
- low safety standards at production which led to numerous injuries;
- Description of poor work organization and distribution of resources;
- Soldiering





Taylor concluded from the experiment with pig iron:

- I it's absolutely necessary that only workers really capable of performing each specific task were employed;
- I rule of thumb had to be substituted with a much more effective method material reward;
- Workers should be allowed enough rest and better work conditions.





## Quiz

Who developed four main principles of scientific management?

Answer: Frederick Winslow Taylor What is the main idea of his payment system?

Answer: «A fair day's pay for a fair day's work»

What is Scientific Management?

Answer: Scientific management is an approach to management that analyses the work and looks for optimum ways to carry it out.

