Organizational theorists have long pondered answers to the question of how best to move people toward effective purpose. This paper synthesizes literature that focuses on ways to promote autonomy among workers. The autonomous worker chooses practical efficiency and moral responsibility. Findings are listed in the following areas: motivation and autonomy, characteristics of intrinsically motivated people, job satisfaction and motivation, combinations of intrinsic and extrinsic motivators, and extrinsic rewards and motivation. It is recommended that leaders seek alternatives to the extrinsic reward system for their personnel in the schools and workplaces in order to promote productivity and job satisfaction. (Contains 39 references.) (LMI)
Motivation

The Mystery of Motivation

Staff Development for all School District Personnel

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The Mystery of Motivation:
A Synthesis of Clues for its Solution

Abstract

Knowledge of motivation is essential in planning effective programs that develop all kinds of school personnel.

This study emanates from observations of businesses, schools and industries.
The Mystery of Motivation:  
A Synthesis of Clues for its Solution

Bartleby, the Scrivener, (Melville, 1987) literally died in his job. His sole response to his director's work requests had been "I prefer not to". This mystery perplexed his employer who had tried in many ways to readjust Bartleby's schedule, environment and working conditions in an effort to motivate Bartleby. Herman Melville's characters posed a mystery in motivation for readers in the mid-nineteenth century. But one of today's students of motivation, Martin Covington, states in his 1992 book, Making the Grade, "Whatever is being aroused by the clever use of incentives and rewards, namely motivation itself, remains mysterious and elusive" (p.1).

This synthesis of readings is focused on this mystery of motivation and the ancillary issues of intrinsic and extrinsic rewards that may be used as a lever to motivate.

Intrinsic motivation here will allude to those rewards which satisfy the psychological needs of an individual to freely explore, to learn, to create, to grow. (These are the Hertzberg motivators [1966] and the Maslow higher order needs [1970] that relate to self-esteem and self-actualization.)

Extrinsic motivation here will allude to those rewards which satisfy the physiological needs that money can buy. (These are the Hertzberg hygenics [1966] and the Maslow lower order survival and safety needs [1970]).

"What is the best use of these two types of motivators?" is the question. "How best to move people to the effective purposing?" suggested by William Kilpatrick in 1918 is today's question posed by employers, supervisors, principals, superintendents and CEO's in the field.
of education and outside of education. This review and literature focuses on ways to promote an individual "who habitually regulates life with worthy social aims, meets at once demands for practical efficiency and moral responsibility...This purposeful act is not the act of a serf or slave" (Kilpatrick, 1981, p. 320).

Indeed, the autonomous worker--the one who chooses practical efficiency and moral responsibility--is the antithesis of a slave. This autonomy is an aspect that often appeared in this synthesis of readings and research on motivation.

MOTIVATION AND AUTONOMY

1. Autonomy is more intrinsically motivating (Deci & Ryan, 1985; Lepper, 1988; Peters & Waterman, 1982).

2. Leaders should not be dictators to promote intrinsic motivation (Joyce & Showers, 1993).

3. Mentors should allow choice to promote intrinsic motivation (Newby, 1992; Brookhart & Loadman, 1992).

4. Involving participants in the planning of professional development promotes autonomous behavior (Wood & Kleine, 1988).

5. Task autonomy and significant involvement are intrinsic motivators (Mottaz, 1988).


8. Establishing trust fosters intrinsic motivation (Newby, 1992). The rationale here is that offering choice, providing partnerships and autonomy fosters trust.

INTRINSICALLY MOTIVATED PEOPLE

The following researchers and scholars provide us with a strong rationale for wanting to promulgate intrinsically motivated workers and students.

1. Intrinsically motivated people are more likely to accept challenge (Lepper, 1988; Heskett, 1986).

2. Intrinsically motivated people are more creative and productive (Deci & Ryan, 1985; Lepper, 1988; Peters & Waterman, 1983).

3. Intrinsically motivated students accrue increased learning effects (Lepper, 1988; Lehmand & Geller, 1990; Perleman, 1993).

4. Intrinsically motivated people sustain desired change for a longer period than those motivated extrinsically (Geller, Rudd, Halsher, & Streff, 1987; Berry & Ginsberg, 1990; Mitchell & Peters, 1988).

5. Intrinsically motivated people are free of reinforcement contingencies (Deci & Ryan, 1981; Lepper, 1988; Rummel & Feinberg, 1990).

JOB SATISFACTION AND MOTIVATION

The following researchers and scholars give us some understanding on how jobs can supply the needs of workers so that they find their work satisfying.

1. Intrinsic values increase job satisfaction and commitedness (Martin & Shehan, 1989; Mottaz, 1988; Ronen & Sadan, 1984; Ben-Sira, 1986).
2. People have a need to be responsible (Geller, Rudd, Kalsher, & Streff; Page, 1983; Drucker, 1992).

3. People need to feel they are valued (Heskett, 1986).

4. People need to have a sense of achievement (Geller, Rudd, Kalsher, & Streff; Page, 1983; Peters & Waterman, 1992).

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Most searches through research and literature will provide the investigator with results that are counter indicators of other finds. Here in Item 1, there is some indication that monetary rewards and status usually defined as extrinsic motivators have intrinsic results. Neither is it surprising in Item 2 that good salaries and benefits are satisfying to the worker as well as the intrinsic motivators listed in the above are also satisfying to the worker.

1. Intrinsic motivation correlates with upper level occupations (Simacha & Simacha, 1984; Ben-Sira, 1986; Ronen & Sadan, 1984).


3. School environment offers intrinsic and extrinsic rewards which reinforce the status quo (Goddard, 1984).

4. People need quick success, rewards or praise to continue to be motivated (Belasco, 1990).

5. Gender differences and attitudes are reflected in intrinsic and extrinsic rewards (Thomas & Shields, 1987; Kanchier & Unruh, 1989; Martin & Shehan, 1989;
EXTRINSIC REWARDS AND MOTIVATION

However, with these conclusions drawn from the research and literature in sources both inside of education and outside of education, a modern day supervisor should not ignore intrinsic motivators. To rely solely on the Fredrick Taylor scientific management paradigm of the late 19th century and early 20th century which focused on extrinsic rewards and physiological accommodations would be a mistake (Hoy & Miskel, 1991).

1. Extrinsic rewards are often effective and necessary for menial and unchallenging tasks (Deci & Ryan, 1985; Mottaz, 1988).

2. Extrinsic rewards may offer a motivational strategy for tasks which threaten egos (Miller & Horn, 1990).

3. Rewards and incentives may be counter productive to job satisfaction (Deci & Ryan, 1985; Lepper, 1988).

4. Evaluation (a prerequisite of a formal reward system) is seen as controlling and decreases intrinsic motivation.


The extrinsic reward does not promote the autonomous (self-directing) worker. That statement brings the topic back to the desired worker--one with a disposition to purposefully act--to be efficient and morally responsible. How do we develop such a person? This question is still one which directors of work should continue to study. However, these
directions gleaned from a variety of investigators in a variety of arenas may give leaders means of working with their personnel in the schools and workplaces which will encourage productivity and job satisfaction. There are better investments than the traditional reward systems for the workers and the organization. The mystery of how to develop people to "purposefully act" is not solved, but there are clues here for possible solutions to the mystery of motivation.
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