Knowledge Map: Social influence

This topic looks at why social influence affects our behaviour how social factors and dispositional factors affect the likelihood of a change in our behaviour.

Perception Research methods Social influence neuropsychology

Adorno's theory of the authoritarian Asch's study Milgram's agency theory Piliavin's subway study

Conformity

Effect of real or unseen group pressure (majority influence)

Social Factors (Asch's study of conformity, 1956)

Group size

The more people in a group the greater the pressure to conform. Asch found that with two confederates conformity to the wrong answer was 13.6%; with three it rose to 31.8%. Adding more had little difference.

<u>Task</u> When there is no obvious answer, there is no conformity until 8+ people.

Conformity is lower if participant writes down answers rather than saying them aloud.

Stranger vs. Friend
If participants are friends conformity rates are higher

<u>Task difficulty</u>
If a task is harder, participants are more likely to conform.

Expertise

People with more experience and ability are far less likely to be affected by task difficulty so will not conform (Lucas, 2006).

Dispositional factors

personality

<u>Personality</u> High internal locus of control are likely to conform less (Burger, 1987).

Familiarity
Locus of control is less important in familiar situations (Rotter, 1954).

People that are more knowledgeable conform less (Lucas, 2006).

Stranger vs. Friend

Experts may conform in the presence of strangers, so the group accepts them (Lucas, 2006).

Obedience

Response to a direct order from an authority figure

Social Factors (Milgram's agency theory, 1974)

Agentic state: following orders with no responsibility Autonomous state: Own free choice

Authority

Agentic shift: moving from making own free choices to following orders, occurs when someone in authority gives an order.

<u>Culture – Social hierarchy</u> Some people have more authority than others do. Expertise, wealth, power, job, and position in the social hierarchy affect a person's authority.

Proximity

Being closer to victims of a destructive order causes moral strain and reduces obedience.

Dispositional factors (Adorno's theory of the Authoritarian Personality, 1950)

Authoritarian personality

Some people have a strong respect for authority and look down on people of lower status.

<u>Cognitive style</u> Prone to rigid stereotypes and do not like change.

Childhood

Strict parents who give conditional love when behaviour is correct. Internalised values view everyone as the same.

<u>Scapegoating (displacement)</u> Hostility felt towards parents for being strict/critical. Displaced anger at other people especially those of lower status or position in social hierarchy

Prosocial behaviour

Behaviour that is beneficial to other people

Social Factors (Piliavin's subway study, 1969)

Presence of others

The more people present the less chance an individual will help.

Includes danger to self or embarrassment. Cost of not helping includes guilt

serious emergencies, response correlates to the severity of the situation (Faul et al., 2016).

Interpretation of the situation
Married couples arguing cause 19% to intervene. Strangers arguing 85% intervene (Shotland and Straw, 1976)

Dispositional factors (Piliavin's subway study, 1969)

<u>Similarity to victim</u>
Help is more likely if the victim is more similar to others.

Expertise

People with specialist skills are more likely to help (Cramer et al, 1988).

Quality of help

Some studies have shown that non-experts are no less likely to help. Experts do, however, give better quality of help (Shotland et al., 1985)

Crowd and collective behaviour

A large gathering of people who may behave differently

Social Factors

Deindividuation

Taking on a group identity. Group norms determine crowd behaviour (Zimbardo, 1969).

<u>Social loafing</u> When working in a group people put in less effort as you cannot identify individual effort (Latane et al. 1979).

<u>Culture</u>
Collectivist cultures do not put in less effort when in groups (Earley, 1987).

Being packed tightly together may increase anti-social behaviour (Freedman,

Dispositional factors

Personality

Internal locus of control enables individuals to be less influenced by crowd behaviour.

Strong sense of right and wrong helps resist pressure from group norms (The story of Sophie Scholl 1921-1943).