### Introduction to

Training & Development

#### Definition of Training & Development

"Training and Development refers to a planned effort by an organization to facilitate learning of job-related behaviour on the part of its employees. The term behaviour is used in the broad sense to include any knowledge or skill acquired by the employee through practice."

Wexley and Latham (2002)

# Activity: Your Case Study Ideas (5 Mins)

• What workplace scenarios can you think of whereby training may need to be introduced?

• Think about when you may have seen training introduced within your organisation



## Purpose of Training & Development

Wexley & Latham consider that T&D involves three key attributes:

- 1) To improve an individual's level of awareness;
- 2) To increase an individual's skill in one or more areas of expertise;
- 3) To increase an individual's motivation to perform his or her job well.

To increase productivity & performance

# What is the difference between Training and Development?

- Training: An organisation's planned effort to facilitate employees' learning of job-related competencies.
- Development: Longer term personal growth: Formal education, job experiences, mentoring, assessments of personality and abilities that help employees prepare for the future.

Noe, R. A. (2008). Employee Training & Development, 4<sup>th</sup> ed., New York:

McGraw-Hill Irwin

- Uncertain economic environment has had a significant impact on the resources available
- Growing trend for internal methods of delivery
  - In-house methods remain most common
  - Can be more easily tailored to specific needs
  - Shift to devolving responsibility to line managers and learners themselves
  - Anticipated growth in internal knowledge-sharing events, collaborative and social learning

#### CIPD (2015) Learning and Development survey

https://www.cipd.co.uk/knowledge/strategy/development/surveys

- Face-to-face delivery continues to play a role but there is expected to be an increase in learning technologies, especially in larger organizations
  - 3/4 of organisations use learning technologies
  - 1/3 of organisations have increased investment in learning technologies in last year
  - Larger organisations more likely to include e-learning and blended learning
  - Many organisations lack knowledge and confidence about these new technologies

- Assessment of impact of L & D activity
  - 1 in 7 do not evaluate majority of their L & D initiatives
  - Learner and manager reflection and feedback are most used
  - 3 in 10 quantify the impact of L & D on productivity

### Activity

Think in more depth about the current training and development methods utilised within your organisation or that of a friend or family members, as well as the process in which they evaluate training.

Do the findings of the CIPD survey sound reflective of the methods and approaches used within your organisations or that of a friend or family members?

Think about it!

- ▶ 86% of employers reported that they had a fully proficient workforce, with 14 per cent reporting skills gaps
- ▶ 66% of employers had funded or arranged training or development for their staff over the previous 12 months
- The total number of training days provided in the previous 12 months rose to 118m days in 2015, compared to 113m in 2013 and 115m in 2011
- Total employer expenditure on training increased by 6% between 2013 and 2015, from £43.0bn to £45.4bn.

#### UKCES (2014) Employer Skills Survey 2015

https://www.gov.uk/government/publications/ukcesemployer-skills-survey-2015-uk-report

FIGURE 7 — SUMMARY OF EMPLOYER TRAINING AND WORKFORCE DEVELOPMENT

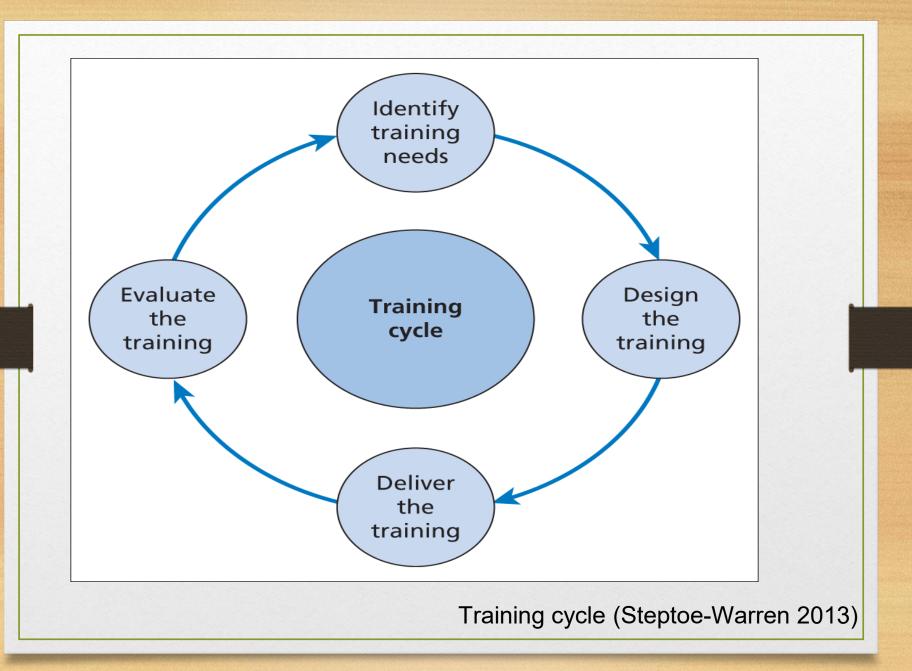
UK FIGURES	2011	2013	2015
% OF EMPLOYERS THAT TRAIN	65%	66%	66%
% OF EMPLOYERS THAT TRAIN OFF-THE-JOB	47%	49%	49%
% THAT ONLY TRAIN ON-THE-JOB	19%	17%	17%
% OF STAFF TRAINED OVER THE LAST 12 MONTHS	55%	62%	63%
DAYS TRAINING PER PERSON TRAINED	7.8	6.7	6.8
TOTAL TRAINING DAYS PROVIDED (MILLION)	115	113	118

#### Business Drivers for T&D

- Training is big business in UK, USA, Europe and increasingly for Eastern countries (China etc.)
- Training budgets can be as much as 3% of the overall company budget
- Organisations in the USA spend as much as \$126 billion annually on training

#### Value:

- Increases employability for individuals
- Increases profitability for organisations



# Training Needs Identification: involves analysis at different levels

- Organisational analysis identification of training needs within the organisation
- Job/task analysis identifies skills and behaviours involved
- **Demographic analysis** developing an understanding of the age, sex, and racial composition of the population
- Person analysis identifies who needs training and what sort

#### **Human Attributes**

- Skills
- Knowledge
- Competencies
- Some individual differences might affect training, such as:
  - Motivation
  - Self-efficacy
  - Learning styles



# The Link Between Attributes and Behaviour in Organisations

#### **Individual Difference Domains**

- Cognitive ability
- Personality
- Orientation (values and interests)
- Affective disposition

Behaviour in Organisations and its outcomes Advancing organisation's goals

- Performance, effectiveness
- The organisational experience
- Climate and culture
- Interpersonal relations and conflict
- Identification with the organisation

Source: Murphy (1996)

#### Self Awareness

- Being clear about your own role and responsibilities
- Understanding how you are viewed by others
- Learning also how your own actions affect others
- Being able to reflect on training that has been undertaken

(Wexley & Latham, 2002)

#### Reflective Practice

- Reflecting on experiences is seen to embed learning
- Reflective techniques in training are becoming more popular: mindfulness
- Need to enhance wellbeing and reduce stress

## Design of the Training Program

• Training objectives should be specific

They detail what trainees should be able to do at the end of a training programme

- Objectives should be framed in different ways. The accepted method is to break it down to 3 parts:
  - Conditions in which the job is carried out e.g. equipment, environment
  - Performance which indicates that the skills and knowledge have been acquired
  - Standards of performance expected at the end

## Design – Principles of Learning

- Identify what knowledge, skills and attitudes trainees need to acquire
- Consider factors that affect their acquisition
- Include practice, feedback and reinforcement
- Other factors include individual differences:
  - Personality
  - Age
  - Experience
  - Learning style

#### Delivery of the Training

- Analyses, objectives and training design are important.....
   but delivery is crucial
- Many different methods of delivery
  - Instructor led E.g. Lecture
  - Workshops E.g. Seminars
  - E-learning E.g. computing packages, videos
  - On-the-job training E.g. Shadowing

## Training Evaluation

• Training needs to be evaluated to determine if the objectives of the training have been met

• It cannot be assumed that receiving training equals trained!

Training should be beneficial at individual employee/team and organisational level

## Training evaluation

Various models exist but the best known is:

#### Kirkpatrick's Four Levels of Evaluation

- 1. Reactions What individuals felt/thought about training
- 2. Learning The resulting increase in knowledge/skills
- 3. Behaviour Transfer of skills/knowledge from training to the job transfer can be a real issue
- 4. Results The results that occurred due to training

#### Factors that Affect Training

- Good quality training needs analysis
- Individual differences
  - Learning styles, and Intelligence (cognitive ability)
- Participant motivation
- Course/training session must allow for active participation
- Trainees must be debriefed
- Trainers and trainees kept up to date with new developments



#### Threats to Successful Training

- Organisational expectations unclear
- Stages may be missed in initial set up
- Trainers not good enough
- Too much emphasis upon 'having fun'
- Seen as break from work/irrelevant to work
- May be restricted to certain levels of staff
- Insufficient post-training practice
- No or insufficient follow-up post-training
- Resources not available to support new behaviour etc. back in the workplace

### Some challenges for 21st century training

- Economic downturn Was it as impactful as we first thought?
- The 'pick and mix' workforce
- The digital workplace
- Generation Y The millennials
- The skills gap
- The aging workforce
- The sandwich generation
- The gender gap





#### **Congratulations**

Course Completed!

