

# Learning Process

## activities

- Activity 1: LEARNING STYLES QUESTIONNAIRE
- Activity 2: HELPING OVERCOME BARRIERS

#### **Activity 1: LEARNING STYLES QUESTIONNAIRE**

This is a simple learning style tool. Its purpose is to stimulate debate about what processes and behaviours help people learn. The categorisations of the Activist; Reflector; Theorist; Pragmatist are not definitive. Most people are a mixture of several of them. Circle the numbers of the statements you tend to agree with. There are no right or wrong answers. Don't spend too long and go with your first instinct.

- I enjoy doing new things.
- I like to do a job well.
- I think carefully before making my mind 11. I don't usually hide my feelings.
- 4. I make decisions quickly
- I enjoy a challenge.
- I like outgoing, lively people.
- I don't act straight away. 7.
- It takes me a while to make my mind up.

- 9. I like people to take things seriously.
- 10. I listen before I speak.
- 12. I don't like quick people.
- 13. I like people who think before they act.
- 14. I like things to be done well.
- 15. I enjoy group work.
- 16. I can upset people.

- 17. I enjoy practical activities.
- 18. I am calm in discussions.
- 19. I can get cross with people.
- 20. I don't think about other people.
- 21. I have firm views about what is right and
- 22. I do things without thinking.
- 23. I speak my mind.
- 24. I like to work carefully.

#### Scoring

Ring the numbers below if you agree with the statements in the questionnaire. Which column contains the most ringed numbers? It will give an idea about whether you are a Doer, a Thinker, a Theorist or a Practical person.

Activist	Re <b>llector</b>	Theorist	Pragmatist
22	24	21	23
12	13	19	20
11	10	18	17
6	8	14	16
5	3	9	15
1	2	7	4

Learning Styles	Attributes	Activities
Activist	Activists are those people who learn by doing. They enjoy the here and now. Their philosophy is to try anything once. They have an open-minded approach to learning, involving themselves fully and without bias in new experiences.	<ul><li>puzzles • competitions</li><li>role-play • brainstorming</li><li>problem solving</li></ul>
Theorist	These learners like to understand the theory behind the actions. They need models, concepts and facts in order to engage in the learning process. They think problems though in a step by step logical manner. They prefer to analyse and synthesise, drawing new information into a systematic and logical 'theory'.	<ul><li>models • statistics</li><li>stories • quotes</li><li>background information</li><li>applying theories</li></ul>
Pragmatist	These people need to be able to see how to put the learning into practice in the real world. Abstract concepts and games are of limited use unless they can see a way to put the ideas into action in their lives. They are keen on trying out new ideas, theories and techniques to see if they work. They see problems and opportunities as a challenge.	<ul> <li>time to think about how to apply learning in reality</li> <li>case studies</li> <li>problem solving</li> <li>discussion</li> </ul>
Reflector	These people learn by observing and thinking about what happened. They may avoid leaping in and prefer to watch from the sidelines. They stand back and ponder and view experiences from a number of different perspectives, collecting data and taking the time to work towards an appropriate conclusion. They tend to have a low profile and appear distant and 'unruffled.'	<ul> <li>paired discussions</li> <li>self-analysis questionnaires</li> <li>personality questionnaires</li> <li>time out • observing activities</li> <li>feedback from others</li> <li>coaching • interviews</li> </ul>

For further information see: Honey, P. & Mumford, A. (1992) Manual of Learning Styles.

### Activity 2: HELPING OVERCOME BARRIERS

Ask the group to look at the slide - 'helping overcome barriers' Discuss – which of these is most important?

For further details about the mentor programme, please contact Val Yates, Director of Access and Inclusion 01905 855554

Visit the Access & Inclusion webpages at: www.worcester.ac.uk/discover/accessinclusion

