

Janet Hargreaves & Louise Page



Reflective Practice

Key Themes in Health and Social Care series

Nick J. Fox, The Body

Reflective Practice

JANET HARGREAVES AND LOUISE PAGE

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Introduction

This book is written for students and qualified professionals knowledge. want to extend their skills understanding of reflective practice. This book does not seek to focus on any one discipline, because reflection is shared by all professional groups. It is written by Janet, an academic with nursing qualifications, and Louise, professional writer with academic support experience. We both use reflection in our teaching and everyday life. We are sure that reflective practice can have a positive and confidence-boosting role in all aspects of professional learning and will illustrate this through the stories in the book.

Looking at the literature, every health and social care discipline has a motivation for using reflection. Development of life-long learning is highlighted for medical students (Barley, 2012) as the vast knowledge base required for practice cannot all be learned and remembered, but this sentiment is true of all professions as research and legislation leads to rapid change: all of us need the ability to find things out for ourselves and learn from our experience. Understanding how to learn is explored in most detail in the literature from teacher education, and so we draw on this regularly throughout the book. The development of empathy and self-awareness also features in many justifications for the teaching of reflective practice, for example in health care (Bulman & Schutz, 2008), social work (Brookfield,

2009) medicine and dentistry (Brett-MacLean, Cave, Yiu, Kelner & Ross, 2010; Brown, 2010).

In different ways, the literature suggests that reflection and reflective practice help professionals to develop and critique their own practice. By deliberately choosing literature that comes from as many professional viewpoints from health and social care as we could find, as well as teacher education, we hope to show the universality of the concepts involved. What became clear to us was that each profession values reflection and reflective practice in different ways. For many of the texts written about medicine and dentistry, reflection was promoted as a necessary tool for helping with complex decision making and with the tension between the clinical and the personal. For teachers it seems to be more cerebral; a process that helps teachers to learn to learn, and thus to help others. For health and social work, intuitive and self-reflective behaviour is already assumed so there is more focus on deeper personal reflection and critical reflection, looking at the socio-political aspects of practice. This difference seemed helpful and enlightening to us, reflecting perhaps the discourses identified by Mantzoukas & Watkinson who say: 'In the process of learning a discipline, individuals have to be able to differentiate themselves from others while remaining part of a social context' (Mantzoukas & Watkinson, 2008, p. 130).

Using a series of examples and templates, we will guide you through reflective practice in a variety of situations. Our emphasis is on practicalities. We recognize that the majority of people in health and social care disciplines are 'hands on' and kinaesthetic learners. Sharing stories is a powerful tool for learning. Using stories and drawing on academic literature, we have collected ideas, exercises and theoretical situations to develop skills for the learning, understanding and recording of reflective practice. We feel that reflective practice is strongly linked to ethics and professional

judgement, so these feature throughout the book, not as add-ons, but embedded in everyday reflection.

In chapters 1, 2 and 3, we introduce you to reflection and reflective practice, including background, models and a time-line for development.

Chapters 4, 5 and 6 look at three different 'how to' aspects: Introduction writing reflection, particularly where you might need to write for an academic assessment; reflecting in groups; and reflecting in other ways, such as through walking, and using the environment around you.

Chapters 7 and 8 take reflection in different directions. Chapter 7 looks at situations where an individual professional may be in trouble, and the ways in which reflection can help to avoid, and recover from, personal difficulties. Chapter 8 looks at the awkward, dangerous questions that reflection can lead to, and how you might manage these in practice.

Chapter 9 offers some of the cases against and barriers to reflection: the arguments that it is 'just thinking', makes no difference to practice and cannot be assessed are reviewed and suggestions made.

Finally, we conclude by bringing together the themes of the book and our personal reflection on writing it.

CHAPTER ONE

Reflection in context: what this book is all about

Chapter Summary

Reflection is promoted for effective development in every professional code and educational course that you will come across in your career. This chapter will set the scene for the book; locating reflective practice within the recent historical development of professional education. Through studying this chapter and engaging in the exercises, you will be able to:

- discuss the place of reflective practice in professional education
- identify the significance of storytelling to understanding practice
- make connections between your personal beliefs, your practice and major ethical theories
- reflect on the application of reflective skills to your own professional practice and development.

Introduction

What does it mean to reflect, or to be a 'reflective practitioner'? Is it innate, a personal way of being or learning style? Alternatively, is it something you can learn, develop and improve?

In this book, we are going to help you to discover what reflective practice is, to develop your reflective abilities, to express your reflection in ways that other people can understand and to successfully demonstrate your reflection when used for assessment. Throughout this book, we do not have any particular profession in mind. Louise is not qualified in any health or social care profession; she has worked with and supported health and social care students, and writes plays about health and illness. Janet is a nurse by background; she works in higher education in a multiprofessional setting. We draw on literature from health, medicine, social work, dentistry and education, in fact from any discipline that we think adds to understanding and offers useful ideas. Naturally, we draw on our own experience but we use stories and illustrations from many professional viewpoints, in order to demonstrate that reflection crosses inter-professional language and practice.

In order to start on this journey, we want to offer three areas for consideration:

- (1) A short history of reflective practice, where it came from and why it has become so important.
- (2) The use of stories storytelling is a powerful medium for reflection. It offers a structure in which to narrate actual events, but also the freedom to explore safely thoughts and feelings that may be taboo. We will frequently use stories in this book and will help you to develop your own skills of narration.
- (3) Ethical practice questions about what is the right way to behave are rarely far from view when we engage in reflection. There is no single way to decide on the most ethical course of action and frequently no perfect answers. Here we will explain ethical theories and suggest one framework we think is particularly suitable for thinking about ethics as you reflect on your practice.

A short history of reflective practice

The industrial revolution is probably as good a starting place for this as any. In the nineteenth century, the mechanization Reflection in context of just about everything from transport to food production changed the way people all over the world worked and lived their lives. Central to this revolution was the application of scientific methods – if you can observe and measure, then you can predict and control. The effects of this scientific explosion were not just concerned with factories or industry; the philosophy behind them infiltrated every aspect of human life. In medicine, health and social care, the human condition was investigated, dissected, measured and categorized.

A great deal of good has come from these developments. In medicine, the discovery of bacteria and viruses has transformed our understanding of disease (Le Fanu, 1999). Psychological research has led to greater understanding of how the human mind works, revolutionizing the care of people who are mentally ill (Rodham, 2010), and theories from sociology have given us ways of explaining and predicting human behaviour (Cohen & Kennedy, 2007).

However, the downside to this focus on science was that, by the twentieth century, its dominance was such that knowledge gained from scientific methods seemed more important than any other sort of knowledge. Many people challenged this view, but it was Donald Schön's seminal work, published originally in 1983 and 1987, that challenged the scientific method in professional education (Schön, 1991): reflective practice was born.

Schön's argument goes like this:

The cliff top and the swamp

Imagine you are with a group of people who are on a journey (see figure 1.1). You come to a cliff top and can see a range of possible destinations in the distance. You need to

decide on the correct destination and best route to get there. The various paths below you are clear to see; you can trace each one, plan ahead, decide on a direction and continue on your way.

Another group of people are also trying to reach their destination, but they are starting from the bottom of the cliff, where the ground is swampy. They cannot see clearly ahead and the destination is out of sight, so they do not know which may be the best path to take. They use trial and error, learning from their mistakes and picking up new information as they pick their way carefully through the swamp.

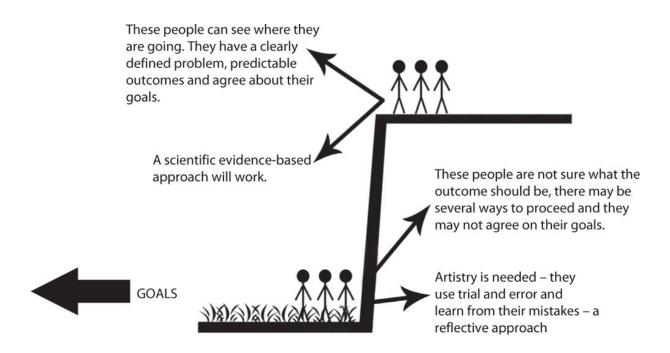


Figure 1.1 The cliff top and the swamp (adapted from Schön, 1991)

For Schön, the scientific approach available to the cliff-top people, which he calls 'technical rationality', is fine where problems have definition and clarity, outcomes are predictable and all the people involved have shared goals. However, he claims that problems in professional life are rarely this simple. We are often uncertain about what the problems might be, have limited research to guide us, and disagree about what the best course of action is. In these situations, the skills developed by the swamp people are much more effective. This – the 'artistry' of professional practice – is the skill-set Schön sought to teach, develop and constantly improve through reflective practice.

A reversal of priorities

Schön looked around him and started to analyse the way in which professionals were educated. He noticed a hierarchy in highly regarded professions where the most attention and

Reflection in context value were given to theory, followed by application of knowledge, and finally by skills and everyday practice. For example, a barrister or attorney studied the theory of law for several years before having the opportunity to practise, and medical students studied anatomy and physiology long before they met their first patient. As professions with an apprentice basis, such as allied health and social work, nursing and midwifery, aspired to greater professional status, they too began to adopt these principles. Much has changed in professional education in the last few decades, the privileging of theoretical learning over practice learning is no longer as common and most professional courses include at least some development of the skills and artistry of the profession right from the start. It may therefore seem that the trend has been reversed.

Or has it?

Despite these changes, professions remain very guarded and defend the 'knowledge' that they see as central to their unique practice. Think about the last place you worked, or attended for a placement. Who earned the most money, had the most power or gained the most respect as a professional person? It is much more likely that this person also had the longest period of education and the most academic qualifications.

Evidence-based or research-based practice still privileges quantitative rather than qualitative methods of enquiry. Projects that use scientific methods, for example predicting the probability of a cause-and-effect relationship, or the effectiveness of a new policy, treatment or drug, are more likely to gain funding.

So, whilst there has been a great deal of change, there remains ambivalence about the place of the artistry or craft basis of professional behaviour.

Deconstructing reflective practice

Schön went on to try to identify the successful activities undertaken by the swamp people that helped them to think well professionally. It is probably easiest to illustrate these using two examples.

Example 1: a child learning a skill

Activity	Analysis
A sunny day in the park; a young child is poised at the top of a sloping grassy bank about to cycle down it without trainer wheels for the first time. The adult observing from a distance sees much theory is evident. Forces of gravity, mass, kinetic energy and velocity act on the child and the bike's frame as s/he shakily proceeds down the hill. The focus is on staying upright but the presence of 'theory in use' is all around.	Theory in use
Despite being young, s/he already brings a wealth of knowledge to the problem. S/he knows how to coordinate limbs and eyes to progress forward, and to shift body weight from left to right to avoid falling. S/he has also already mastered the art of steering using the handlebars whilst riding with trainer wheels. The child will probably not be able to articulate an understanding of gravity but knowledge of its effect is evident from observed behaviour. This 'knowledge in use' is added to and refined every time s/he gets onto the bike.	Knowledge in use
The child is absolutely focused on the task in hand – in the moment, s/he concentrates, appraises how well s/he is doing, adjusts balance, speed and steering.	Reflection in action
Arriving shakily at the bottom of the hill, the child thinks back over the event – powerful feelings of pride at staying upright and relief at not being too badly hurt – a few cuts and	Reflection on action

grazes but nothing worse! S/he thinks about what was good and how to improve - the adults give praise, ask questions about feelings and give feedback on performance - this greatly enhances the child's ability to 'reflect on action'.

Many cycle rides later, we see this young person riding through town. Mastery of the bike is evident as we watch a skilfully, smoothly executed turn at speed: observing traffic, wind speed, road conditions, pot holes and pedestrians, our cyclist rides the bike with ease. This thoughtful, engaged, conf dent cycling is an example of 'reflective practice' – learning continues with every journey taken and the skill is evident in the performance.

Reflective practice!

The years roll on -

Example 2: the child is now the adult

A	ctivity	Analysis
a co e	ur young person is now an adult, engaged in professional conversation. Theories of ommunication are evident in body language, ye contact and verbal and non-verbal ommunication techniques.	Theory in use
ra st o _l qı aı	he person in conversation is showing anger – aised voice, wide gestures, aggressive cance. Our professional sits back a little, uses pen body language, active listening and uestions to understand and dissipate the ngry response – knowledge in action is vident from the behaviour displayed.	Knowledge in use
is ne re eı aı	The may look relaxed but inside his/her mind racing: 'How am I doing?' 'What should I say ext?' 'What questions will get the best eaction?' 'What has worked before?' S/he ngages in a constant internal narrative, ppraising feelings and combining theoretical nderstanding and experience; reflecting in	Reflection in action

the moment helps to navigate through a potentially difficult situation.

Reflecting back on the encounter, our professional analyses his/her skills and the outcomes of the conversation. S/he is excited and pleased to have managed a difficult situation well, but by narrating the event to a supervisor more can be learned. The supervisor asks probing questions offering challenges and alternative views.

Reflection on action

This professional is a reflective practitioner – engaged, open to learning and self-aware, each professional encounter helping to learn and improve on performance.

Reflective practice!



EXERCISE

Think back to the last time you were working in your professional role. It may have been the first time you had met a person and you were assessing their needs, or you were with a person you know well and have a regular professional appointment with, or maybe a teaching or management issue that you were dealing with. Jot down your thoughts on the questions below:

- > Theory what theoretical ideas underpin the episode you are thinking about?
- Knowledge what knowledge was evident in your behaviour?
- Reflection in action think back to what you did and said, how you felt, what was going through your mind at the time; how did you decide how to act in a particular way, what to say, or not to say?
- Reflection on action looking back now, how do you feel about the episode? Did it go as well as it could have, what went well and why – can you use this learning again? What were you less pleased with, and what would you change if you could?
- > Stop at this point and look again at what you have written. If you have the opportunity to do so, ask a friend or colleague if they will listen to your story and ask you questions about it. Does what you have written surprise you? Does the telling of the story, either to yourself by writing it down or verbally to another, reveal anything to you that you could not see before? Be honest are there things you have omitted or embellished? Why?

Reflection and professional education