TEACHING VALUES
DEVELOPING A CURRICULAR FRAMEWORK FOR ADVENTIST SCHOOLS

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TEACHING VALUES THROUGH THE HIDDEN CURRICULUM

Over the last decade there has been an interesting development in educational philosophy. Policymakers in many Western governments have recognised the need to incorporate the area of moral and spiritual development into the pedagogy of schools.

In the United Kingdom, for example, the National Curriculum is designed to ‘promote the spiritual, moral, cultural and physical dimensions of pupils at school’.1 While in Australia, one government aims document stipulates that ‘the moral, ethical and spiritual development of students is a fundamental goal of education’ and that teachers are to ‘inculcate in their students positive values and a capacity for moral and ethical practice.’2 The new shift in educational thought and practice is increasingly towards an holistic approach to education where teachers are expected to plan lessons in a way that will ‘[help] young people [to] develop morally and spiritually.’3

This supposedly ‘new’ educational language is all too familiar to Christian educators and a careful reading of the discussion papers and working documents generated by this development reveals more common ground. The most surprising similarity is that the methodology used to develop the spiritual and moral dimension of education in the public schools is almost identical to that used in Christian schools. Both sectors have recognised the importance of teaching values in a curricular context and both use the hidden curriculum alongside the formal curriculum to facilitate this goal.

In this paper we will examine the role that the hidden curriculum plays in teaching values, critique the curriculum model in the light of Christian educational philosophy and then suggest a framework for developing Christian values in a school environment.

Harnessing the Positive effects of the Hidden Curriculum

Developing a partnership between the hidden and the formal curriculum was the first radical step in this shift in educational policy. It will be remembered that during the early eighties reams of research papers were written documenting the detrimental effect of the hidden curriculum on pupil learning and behaviour and at the time using the hidden curriculum as a positive influence in the classroom was unthinkable. But as the shift towards values education became more pronounced educators realised that these new aims and objectives had to be delivered within a curricular framework and so the process of re-evaluating the role of the hidden curriculum began.

In the book ‘Curriculum Leadership’, Allan A Glatthorn4 defined the hidden curriculum as ‘...those aspects of schooling other than the intentional curriculum that seem to produce changes in student values, perceptions, and behaviours.’ He pointed out that despite the proven negative influence of the hidden curriculum on pupil learning, its potential contribution to values education made it desirable ‘from the viewpoint of one desiring optimal human development’.5 He also suggested a framework for counteracting the negative influences while at the same time harnessing its potential as

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1 The Department of Education and Science 1988 – The Education Act London: HMSO
2 New South Wales Curriculum Reform – T Merill 1990
3 Crawford & Rossiter 1996
4 Curriculum Leadership pg. 20
a vehicle for values education. According to Glatthorn this was best achieved when a distinction was made between the *constants* (those aspects of schooling more or less impervious to change) and the *variables* (those aspects of schooling most susceptible to reform – of the hidden curriculum).

<table>
<thead>
<tr>
<th>Constants</th>
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<tbody>
<tr>
<td>1. The ideology of the larger society and its</td>
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<tr>
<td>effect on the every aspect of schooling;</td>
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<td>2. What constitutes legitimate knowledge and</td>
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<td>definitions of its operative concept <em>(e.g.</em></td>
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<td><em>The National Curriculum Programmes of</em></td>
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<td><em>Study)</em>;</td>
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<td>3. The classroom as a microcosm of societal</td>
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<td>norms</td>
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<th>Variables</th>
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<tr>
<td>1. Organisational</td>
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<td><em>All those decisions about the assignment</em></td>
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<td><em>of teachers and the grouping of the</em></td>
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<td><em>children for instruction that influence</em></td>
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<td><em>learning.</em></td>
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<td>2. Social systems variables.</td>
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<td><em>The social dimensions concerned with the</em></td>
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<td><em>patterned relationships of persons and</em></td>
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<td><em>groups in the school associated with</em></td>
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<td><em>positive student attitude and</em></td>
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<td><em>achievement.</em></td>
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<td>3. Cultural Variables</td>
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<td><em>The social dimension concerned with</em></td>
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<td><em>belief systems, values, cognitive</em></td>
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<td><em>structures and meaning.</em></td>
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Fig. 1 Glatthorn – Constants and variables of the Hidden Curriculum

Glatthorn argued that while the constants were unlikely to change, the variables – such as the organisational structure, the social systems and the culture of the school – could be influenced by educational policy. He concluded that the hidden curriculum was neither good nor bad but that its positive or negative effect on students depended largely upon the way it was used by administrators.

Powers and Kohlberg, in an article called *Moral Development: Transforming the Hidden Curriculum* stated the case for a redefinition and re-evaluation of the hidden curriculum most strongly when they wrote:

> 'No matter what principle we may preach, the hidden curriculum of the school operates as the real curriculum for values education. [It] can become a curriculum for moral education and one that is more powerful than any formal curriculum we can name.'

The link between the formal and the hidden curriculum was made explicit by M Roques in his book *The Morality of the School*. Roques argued that values held by people and, more importantly, establishments have far-reaching effects on others. These religious, political, social and individual values, when translated into action can become a cause for concern. Therefore, he states that:

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5 Ibid.
6 NB. In the context of delivering a moral and spiritual curriculum the variables would be those aspects of education that schools adapt or introduce into the school day with the aim of promoting certain values and the *constants* would be those aspects that remain outside of the school’s control.

7 Curriculum Review 1986
... the choice of a curriculum, how a person thinks and what she will think about will almost certainly have moral consequences, because such experiences will affect thought processes which will probably be reflected in behaviour. 8

As a result of this re-evaluation process three elements of the hidden curriculum were identified as being essential to the process of integrating moral and spiritual development within the formal curriculum, namely:

- that research had shown that the hidden curriculum did have a powerful impact on pupils’ values, perceptions and behaviours;
- that the positive or negative effects of the hidden curriculum on learners depended largely upon the way it was used by teachers and administrators;
- and that the hidden curriculum could be used as a vehicle for transmitting positive as well as negative values.

In the next section we will explore the concept of the hidden curriculum (now defined as values education) in the context of Christian educational principles and see how a biblical perspective also moves values education into the forefront of the core curriculum.

II
THE ROLE OF THE HIDDEN CURRICULUM IN CHRISTIAN EDUCATION

In his book, Life in New Testament Times, Morris Joseph makes the following observations about the emphasis on the moral and the religious in the ancient Jewish education system. He says:

'Of secular education there is scarcely a trace. All the ordinances dealing with education deal with it in the larger aspects as a preparation for the moral and religious life, as a means for developing character.' 9

The same observation could be made about the writings of Ellen G White. She too saw the perfecting of moral character as an important aim of Christian education and this theme runs throughout her counsels on educational practice.

Schools and colleges, she tells us, are ‘designed of God to accomplish the great work of saving souls.” 10 Higher education is not the pursuit of academic excellence but, ‘an experimental knowledge of the plan of salvation’ 11 and the ‘great purpose of education’ is to ‘so elevate and ennoble man’s character that he may again reflect the image of the Creator.’ 12

This emphasis on moral development should not, however, result in diminished intellectual attainment. On the contrary, White argues that ‘...true education does not ignore the value of scientific knowledge or literary acquirements; but above information it values power; above power, goodness

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8 The Morality of the School pg. 35—M Roques
9 Life in New Testament Times
10 Testimony Vol. 4 pg. 427
11 Counsels to Parents, Teachers and Students pg. 11
12 Ibid. pg. 49
and above intellectual requirements, character.' Elsewhere she states that '...while religious principle is held paramount, every advance step taken in the acquirement of knowledge or in the culture of the intellect is a step toward the assimilation of the human with the Divine.'

It is clear then that any model of Christian education that has a strong emphasis on moral development will also be committed to a high standard of academic achievement. With this objective in mind, the best curriculum model would be one where '...in the highest sense the work of education and the work of redemption are one.' In practical terms, this would mean a combination of the formal and hidden curricula.

It is only when the components of the hidden curriculum are used explicitly for values education that the limited scope of the formal curriculum becomes apparent. By emphasising the importance of moral development the Christian educator acknowledges that the goal of Christian education is neither student-centred nor test-centred but God-centred. This philosophy of education is also seen in Christ's teaching ministry. He could have unlocked the mysteries of the universe to His listeners but instead chose to speak only of those things that were essential for character development and to emphasise those areas of knowledge that would enlarge man's capacity for knowing God and increase his power to do good.

Ellen G White highlights this curriculum model time and time again in her writings. She constantly points Christian educators away from a narrow curriculum that only recognises the academic to a 'broader scope, a higher aim' where 'the realisation of the perfect man, the rise of the holy nation begins on this earth.' With this aim in mind, values education in the Christian school is no longer a hidden component of the curriculum but becomes central to the goals of true education.

III
THE ROLE OF THE HIDDEN CURRICULUM
WHEN INTEGRATING FAITH AND LEARNING

In the previous section we saw that once the hidden curriculum is made explicit, whether in a spiritual or humanist framework, it can become a powerful tool for transmitting values. The model on the next page (fig 2) shows how the integration of a formal education strand with the hidden curriculum (values education) impacts on character development. Note the three-way dynamic as the formal and hidden curricula impact separately on the character through aspects such as course content, peer influence etc., (what Glatthorn would call the constants) while other values—the variables—are made explicit and placed into the integration process.

In this model the values which are to be transmitted are usually linked explicitly to a curriculum subject or policy statement. In Figure 3 on the same page we see the model in action. A

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13 Education pg. 25. Emphasis supplied
14 Counsels to Parents, Teachers and Students pg. 52
15 Education pg. 30
16 Ibid. pg. 82
17 Ibid. pg. 13
DEVELOPING VALUES – CURRICULUM MODELS

Fig. 2 Integrating values education with the formal curriculum - Kennedy 1998

It should be noted that the activities within the informal curriculum such as field trips, visits, teacher counselling will also have an impact on character development but for the purpose of the paper we are only considering those aspects that are linked explicitly with the hidden curriculum.
Geography module for a Year 4 class (8 – 9 years) called *Places* lends itself to work about missions, respecting other cultures etc. and there is also a stated character outcome.

**Critiquing the model**

I have seen many successful examples of this model at work in my work as an educational consultant in both denominational and state schools. I have observed pupils as young as seven begin to develop personal responses to the key moral questions: *Who am I* and *How ought I to live?* But despite this evidence of successful integration of values education with specific learning objectives I have reservations about its overall effectiveness as a model for Christian education.

My first concern is with the construct of this model. We noted earlier that the model was designed primarily to help pupils to reflect on, and hopefully begin to find answers to, the question *'What sort of moral person ought I to be?'* But how can this aim be achieved if the question *'What sort of moral person can they be?'* is not first addressed by those designing and implementing the model?

When devising an academic curriculum, educators base their decisions about when to introduce new concepts on theories of cognitive development. In the same way one would expect decisions about the appropriateness and inclusion of certain moral issues in a values education programme to be based on theories of moral development. In other words any programme that claims to facilitate a developmental moral process must first answer the question: *'What sort of moral person can they be now?'* The absence of such fundamental questions from an operational model is worrying.

If Christian educators are going to successfully integrate faith and learning, values such as 'equity' or 'earthmanship' should be translated into a form commensurate with a child’s moral developmental stage so that the *child* becomes integrated with the value. In this way she begins to understand what it is to be 'equitable' (for example) on a cognitive level (subject context), moral level (values context) and, ultimately on a spiritual level (faith in action prompted by emotional and intellectual assent).

**Possible problems with moral development theories**

Although understanding moral developmental theories is crucial to developing an effective values based curriculum it is important that these theories are used critically and not perceived as 'the last word' on moral development. It should also be recognised that a theory of morality that does not acknowledge the innate sinfulness of human nature and excludes the dimension of redemptive moral restoration will contain elements that conflict with the biblical view of human nature. For example, at first glance Lawrence Kohlberg’s theory of stages in moral development appears to be in harmony with the Bible (cf. Ps 92.12) but he differs from the biblical model on two fundamental points. Firstly there is the implication that moral development is a *natural* process and that human intellect and reason act as conduits for moral regeneration. This is in direct conflict with the Christian belief that humans have a *natural* propensity towards evil and that moral regeneration can only take place as the result of an external power – namely the transforming power of the Holy Spirit. It could also be argued

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19 (Kennedy – Geography – Integrating faith and learning 1997)
that ascribing moral development stages to fixed age-specific markers is more of a reflection of certain
cognitive and societal expectations than a universal truth about human morality

These concerns aside, understanding how children develop morally and knowing the moral
concepts that they can handle at certain ages is an essential part of teaching values in a curriculum
context.

Establishing links between the moral and formal curricula

Another serious concern is the model's heavy reliance on the formal curriculum to determine
what values should be taught thus putting accredited Christian schools in the position where they may
have to omit key areas in the Christian value systems simply because they are not on the mandatory
syllabus. Approaching these issues at different times in the timetable is not the answer as we have
already established that the most effective way of transmitting values is in a natural context in the
curriculum. Christian educators who find themselves in this situation should consider the teaching
model illustrated by Christ where the formal syllabus is sometimes subordinated to moral teaching.
They should consider modifying or adding aspects of curriculum content to ensure that the areas that
are essential to a Christian framework of belief are addressed. (See Fig 4 for an example of such
modification in the British National Curriculum by the British Union Education Department.)

Whose values?

We have already noted that the model works equally well within a humanist and a Christian
framework. Does this mean that values are neutral components that can be slotted into the curriculum
and then translated into the organisation's worldview? The model makes it possible for teachers to
introduce their own values system by emphasising some issues and underplaying others.

The ideal model for IFL?

It is clear that although the model is effective in transmitting values within the curriculum it does not
go far enough in addressing the 'broader scope' of Christian education. It fails to integrate faith with
learning because of two major misconceptions about Christian educational purpose; namely that
character development is the primary aim of Christian education and that values education is
synonymous with the faith that we are expected to integrate with learning.

IV

THE PRIMARY AIM OF CHRISTIAN EDUCATION

'The great work of parents and teachers is character building...a knowledge of the sciences sinks into insignificance beside this great aim; but all true education may be made to help in the development of a righteous character.'
EG White

In his book Myths in Adventism George Knight examines the educational philosophy of Ellen
White in a chapter entitled Myths about Educational Purpose and comes to this conclusion:

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20 Some values are culturally relative e.g. there may be different ideas about roles within the family and what constitutes 'good' citizenship amongst Christians from an Asian background and those from Northern Europe.
ADAPTING THE CURRICULUM - EXAMPLE FROM UNITED KINGDOM

BRITISH NATIONAL CURRICULUM PROGRAMME OF STUDY (KEY STAGE 1 & 2)

The requirements in this section of the programme of study apply across Life Processes and Living Processes, Materials and their Properties and Physical Processes

1. Systematic enquiry
   Pupils should be given opportunities to:
   a. ask questions related to their work in science;
   b. use focused exploration and investigations to acquire scientific knowledge, understanding and skills;
   c. use both first-hand experience and secondary sources to obtain information;
   d. use IT to collect, store, retrieve and present scientific information.

2. Science in everyday life
   a. use their knowledge and understanding of science to explain and interpret a range of familiar phenomena;
   b. consider the part science has played in the development of many of the things that they use;
   c. relate their understanding of science to their personal health;
   d. consider ways in which living things and the environment need protection.

3. The nature of scientific ideas
   a. obtain evidence to test scientific ideas in a variety of ways;
   b. recognise that science provides explanations for many phenomena;

Pupils should be taught to:

4. Communication
   a. use appropriate scientific vocabulary to describe and explain the behaviour of living things, materials and processes;
   b. use standard measures and SI units;
   c. use a wide range of methods, including diagrams, drawings, graphs, tables and charts, to record and present information in an appropriate and systematic manner.

5. Health and Safety
   a. recognise and assess the hazards and risks to themselves and to others when working with living things and materials;
   b. take action to control these risks.

BUC SCIENCE PROGRAMME OF STUDY (KEY STAGE 1 & 2)

Integrating Faith and Learning

The requirements in this section of the programme of study apply across Health Education, Life Processes and Living Processes, Materials and their Properties and Physical Processes

Pupils should be taught:

1. Philosophical enquiry
   a. the implications of scientific findings in the light of biblical truth e.g. if humans are moving from a state of moral and physical inferiority to a higher state of being (evolution) they do not need restorative salvation

2. Science in everyday life
   a. to apply their scientific knowledge to clarify, analyse, acquire and judge important personal values; e.g. effect of 'social' drugs such as alcohol on body
   b. to apply their scientific knowledge to social, economic and political issues that arise in everyday life; e.g. recycling

3. The nature of scientific knowledge
   a. that there are limitations to scientific knowledge;
   b. that some scientific theories rest upon a set of unproven assumptions that are accepted by faith;
   c. that the Bible provides the framework for understanding scientific revelation;
   d. that science - understood in the context of Bible truth - is not antagonistic to faith;
   e. that science can give us a greater understanding of God and His laws;

4. The validity of biblical revelation
   a. that Bible truth is an indispensable part of scientific knowledge e.g. the Bible account of the Flood;

Fig 4. Adapting the National Curriculum to teach key values - Kennedy 1997
Neither the development of character nor preparation for service is the primary (i.e., first in time and importance, most fundamental) aim of Christian education. Why is this so? Because many have done, or have at least attempted to do them outside of Christ. Many humanistic educators have also sought to make character development and/or preparation for service to humanity the purpose of education. Altruism and human goodness, however, are not Christianity.21

Knight then goes on to argue that a close reading of the Spirit of Prophecy reveals that 'the lostness of man provides the purpose of Christian education'22 and he quotes Ellen White as saying that the 'all-important thing' in education should be the 'conversion of the students'.23 It is the leading of young people into a saving relationship with Jesus Christ that provides the focal point of Christian education and it is only when the curriculum is built upon the foundation of the new birth experience that Christian educators can proceed with its other aims and purposes. If it fails at this foundational and primary point,' says Knight, 'it fails entirely.'24

Knight identifies the secondary aims of Christian education as follows:
1. Character development
2. Developing the Christian mind
3. Preparation for service.

Each of these secondary aims, he argues, can only be accomplished within the context of the new birth experience. In the case of character development, Knight states that 'if we equate the primary objective of Christian education to bringing students into Christ...then it follows that character development, as a secondary aim, is synonymous with sanctification and Christian growth.'25 He also reminds us that 'the concept of Christian character development never takes place outside of the conversion experience or apart from Christ...' True character development, therefore, is an act of God's grace brought about when an individual is in a saving relationship with Jesus Christ. Knight concludes that conversion, character development and job preparation and acquiring a mature Christian mind are not ends in themselves.26 Each is an essential element in an individual's preparation for service to his fellow man...27

Understanding the model

According to Knight, the primary aim of Christian education is redemption. This is the distinctive mark that sets it apart from all other education systems. It is important to understand that Knight is not equating this primary aim (redemption) with the first steps taken to help pupils to become born-again Christians. (If this were the case then IFL programmes could only be taught to converted pupils.) He is simply making the point that success in Christian education is measured by the quality of the faith developed not by the quality of moral behaviour.

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21 Myths in Adventism pg. 49 (emphasis supplied)
22 Ibid. pg. 50
23 Fundamentals of Christian Education pg. 436
24 Knight pg. 50 & 51 (emphasis supplied)
25 Ibid. pg. 52
26 Fig 5 shows: the relationship between the secondary and primary aims of Christian education.
27 Knight pg. 54
As Ellen White wrote:

‘Education, culture, the exercise of the will, human effort, all have their proper sphere but here they are powerless. They may produce an outward correctness of behaviour but they cannot change the heart...the idea that it is necessary to develop the good that exists on man by nature, is a fatal deception.’

If Knight is right then there are problems with the model currently in use for IFL programmes as it only addresses one of the aims of Christian education and a secondary one at that!

![Diagram of Purposes of Christian Education - Knight](Image)

**V**

**THE NEED FOR DEFINITIONS**

Traditionally Christian educators have sought to develop pupils’ faith in an academic context. It is clear however that for this to happen, the phrase ‘integrating faith and learning’ must be translated into operational definitions.

**Learning**

Traditionally ‘learning’ in a classroom context has been viewed in three parts, namely:

- the formal curriculum – the stated objectives of the syllabus or curriculum;
- the informal curriculum – those activities that supplement learning;
- and the hidden curriculum – those aspects of schooling other than the intentional curriculum that seem to produce changes in student values, perceptions, and behaviour.

In the context of Christian education however we must go further and determine which aspects of learning will best facilitate faith and spiritual development. In order to do this we must first understand the nature of the ‘faith’ that we are expected to develop.

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28 Ellen White pg. 9 (emphasis supplied)
Faith

In everyday speech ‘faith’ is sometimes used interchangeably with ‘trust’ thus emphasising its personal and relational dimension. The biblical definition given in Hebrews also seems to emphasise this aspect. ‘Faith,’ we are told is ‘the substance of things hoped for and the evidence of things not seen’. But these definitions do not help in the process of developing concrete operational terms.

James Michael Lee provides one solution to the problem of definitions in an article called ‘Facilitating Growth in Faith through Religious Instruction’. In it he suggests that faith can be viewed as a construct, something that is tangible and observable and as such can be nurtured and developed meaningfully within a classroom context. We see this idea mirrored in the books of James and Romans where faith is characterised by demonstrable activity. In the ‘Faith’ chapter in Hebrews 11 the writer commends those who have acted as a result of their faith. Jesus Himself wondered if he would find faith when He returned the second time.

Lee identifies three aspects of faith that could be nurtured within a curriculum context, namely:

- The affective experience
- The cognitive experience
- The lifestyle experience.

For the purposes of this paper I have defined these domains as follows:

- **The affective experience (Faith resulting in love for an unseen Person)**
  
  *Key text: Deut. 6 ‘Love the Lord thy God with all thine heart...’*
  
  The affective experience is the faith aspect most likely to be at the heart of IFL strategies as it is a personal and revelatory experience. This is the most difficult to integrate with learning objectives in a formal curriculum.

- **The cognitive experience (Faith resulting in love for the unseen world and its principles)**
  
  *Key text: 2 Cor. 4.1. The things which are seen are temporal; but the things that are not seen are eternal*
  
  This faith aspect is the development of the Christian mind where the believer acknowledges the limitations of human understanding and views systems and values in the light of the reality of the unseen world.

- **The lifestyle experience (Faith resulting in love in action)**
  
  *Key text: 1 Cor. 13.2 If I have faith that can move mountains but have not love I am nothing...’*
  
  In Mt 25 Jesus states that knowing him on a personal and revelatory level and believing in the reality of the spiritual realm is only proven when this faith is translated into the life experience. This aspect of faith then is the conscious living out of Christian values and principles in everyday life.

In the final section we will look at how educators can integrate these faith aspects with learning objectives and then suggest a renewed values education curriculum model that seeks to develop Christian believers as well as exemplary moral citizens.

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29 Hebrews 11 v 1
31 Jas. 2 17.18 Rom 4.21
32 Luke 18.8
33 See the diagrams on pg. 14 & 15
VI
Integrating Faith with Learning

We have established that IFL can only take place in a meaningful way in Christian schools and colleges when ‘faith’ is defined in concrete terms. Once these definitions have been made it becomes easier to identify the learning contexts most suitable for nurturing particular faith aspects.

**Affective Domain**

This faith aspect is the most desirable for Christian development unfortunately it is also the most difficult to integrate with a uniform set of learning objectives. One possible solution is found in the research conducted by Sir Alister Hardy at Oxford University in the 1970’s. Hardy defined spiritual experiences as being ‘conscious of, and perhaps influenced by, some power...which may either appear to go beyond their individual selves or partly, or even entirely, within their being’ and he discovered that such experiences are often ‘triggered’ by other experiences such as natural beauty or despair.

**Positive and negative triggers**

Dividing these ‘triggers’ into subcategories can help us to determine the types of activities most appropriate for nurturing faith in the affective domain.

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<th>NEGATIVE EXTERNAL TRIGGERS</th>
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<td><strong>Examples</strong></td>
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<tr>
<td>Natural beauty – Geography field trips</td>
<td>Death</td>
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<td>Sacred places – History field trips</td>
<td>Illness</td>
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<td>Creative arts – Choir, drama clubs, museum trips</td>
<td>Depression</td>
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<th>POSITIVE INTERNAL TRIGGERS</th>
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<td><strong>Examples</strong></td>
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| Faith attitudes - ‘the certainty that all will turn out for good.’
| Fostered through activities such as Week of Prayer etc., |
| Other-centredness (‘a sense of wishing to contribute to the needs of others’)
| Fostered through community service activities etc. |

The informal curriculum with its scope for field trips, community service, counselling sessions etc. provides the most appropriate setting for nurturing the affective domain of faith.

**Cognitive Domain**

The cognitive domain of faith is closely linked to Knights secondary aim of developing the Christian mind where ‘...Christian persons...think Christianly in every social situation.’ Pupils are

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34 The Spiritual Nature of Man Oxford, Oxford University Press (1979)
35 pg. 20
36 D Kibble –Spiritual Development, Spiritual Experience and Spiritual Education (Education, Spirituality and the Whole Child pg 68)
37 Ibid
38
FAITH
OPERATIONAL DEFINITIONS

LIFESTYLE EXPERIENCE
Faith in action
- COMMUNITY BASED
- CONTENT LED
- CLEARLY STATED
LEARNING
OUTCOMES &
PERFORMANCE
OBJECTIVES

AFFECTION
Trust and hope in God
- PERSONAL AND
REVELATORY
- DIFFICULT TO
INTEGRATE WITH A
CLEAR SET OF
LEARNING
OBJECTIVES IN THE
FORMAL
CURRICULUM

FAITH
(CONTEXT OF CHRISTIAN
EDUCATION)

COGNITIVE
The Christian Mind
- SEARCHING FOR THE
VOICE OF GOD IN
THE SUBJECT
- AWARE OF
LIMITATIONS OF
HUMAN
KNOWLEDGE
- AWARE OF
LIMITATIONS OF THE
VOICE OF THE
SUBJECT

Fig. 6 Faith – Operational Definitions (Kennedy 1998)
LEARNING
OPERATIONAL DEFINITIONS

FORMAL CURRICULUM
(The voice of God in the subject)
- SKILLS BASED
- CONTENT LED
- CLEARLY STATED
LEARNING
OUTCOMES & PERFORMANCE
OBJECTIVES

HIDDEN CURRICULUM
(Developing Christian character)
- ATTITUDES
- VALUES
- PERCEPTIONS
- BEHAVIOUR

LEARNING
(CONTEXT OF CHRISTIAN EDUCATION)

INFORMAL CURRICULUM
(Faith in action)
- TRIPS
- VISITS
- COMMUNITY PROJECTS
And so on...

Fig 7. Faith – Operational Definitions based on James Michael Lee’s ‘Faith Constructs (Kennedy 1998)
made aware of the limitations of human understanding and are encouraged to see that truth cannot be
discovered through human reason, intellect, experience or sensory truth alone. This is done most
effectively when curriculum subjects are used to teach pupils about the nature of God.

For example, when studying order and design of creation in science a growing understanding
of the laws of nature can help pupils to better appreciate spiritual and moral laws. Similarly, a careful
analysis of historical periods and prophecy can teach pupils that human history goes beyond time-
space reality and meets its fulfilment in God’s ultimate purpose in human affairs. While it is necessary
to be true to the ‘voice of the subject’ Christian teachers and scholars must go one step further and
search for the voice of God in the subject. The formal curriculum, once it has been regenerated and
modified, is the most appropriate vehicle for developing the cognitive faith domain.

**Life Experience Domain**

‘What good is it if a man claims to have faith but has no deeds? ... Faith by itself, if it is not
accompanied by action, is dead...I will show you my faith by what I do.’

The Life experience domain could be renamed ‘The Faith in Action Zone’. In this domain
‘teaching faith’ goes beyond ‘book knowledge’ and ‘chalk and talk’ approaches and provides pupils
with situations and learning experiences that will help them to discover their faith and make faith
choices about their daily lives. These faith experiences may come in a number of different situations
such as exposure to academic theories that conflict with faith, initiating community based projects or
personal faith issues. The multifaceted aspect of this domain means that it can be nurtured through the
formal, informal and hidden curricula.

**Conclusion**

We have seen that the moral and spiritual development of pupils is fast becoming the concern
of non-religious groups. Governments want schools and colleges to teach pupils moral and concepts
and the model critiqued in this paper goes a long way in facilitating this aim.

The model helps pupils to respond to questions such as ‘How ought I to live?’ and ‘What ought
I to do?’ and encourages them to explore associated concepts such as justice, truth, morality and
righteousness. If, as we have established, the primary aim of Christian education is to help pupils to
develop a faith relationship with Jesus Christ, the model must be expanded to cover all aspects of
spiritual development not just moral development.

A successful values education programme will only produce disciples when moral concepts are
rooted in a biblical framework of reality about human nature and are taught in the context of the new
birth experience. This is because all moral questions must be preceded by spiritual concepts as moral
considerations can only come about in creatures with a spiritual identity. So teachers must provide a
variety of situations and learning experiences that will help pupils to discover, reinforce and exemplify
their faith. Part of this comes about when pupils are encouraged to make faith

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39 To Know as I am Known: Education as a Spiritual Journey – Parker J Palmer (Harper 1993)
40 James 2.14,17,18
connections in a natural and meaningful context.

The final model (fig 6) suggests that the process of integrating faith with learning can only work when the formal curriculum is regenerated and modified and the voice of God in the subject can be heard clearly. It also suggests that the curriculum emphasis will change dependent on the faith domain that is to be nurtured.

With these additions the model will go some way in helping our pupils to become thinking, responsible and principled adults who reflect the image of God in all areas of their lives and live out the true purpose of their life on this earth.
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