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Abstract

Home education researchers have studied many facets of home schooling in America. They have studied the academic progress, the social interactions, the college acceptance and the characteristics of adults who were home schooled. But in spite of the fact that many home educators consistently claim they home school because they want to pass on their faith, there are no major studies and few research questions that link the method to religious values acquisition. This action research report discusses the results of an online survey of 1693 home-educated adults and parents of home-educated adults who were asked questions about whether home schooling was effective in passing on the faith commitments of the parents. The survey determined 95% of parents and 85% of students believed home education was an important key to the religious values acquisition, and 90% of parents and 94% of students felt the faith taught by the parents was indeed adopted by the students. Since the sample was self-selected and not randomly selected, little can be definitively stated; further study is suggested to confirm or disprove my findings.

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Action Research Report Submitted in Partial Fulfillment of the Requirements for the Degree of Master of Education

By

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B.A. Dordt College, 1986

Action Research Report Submitted in Partial Fulfillment Of the Requirements for the Degree of Master of Education

Department of Education Dordt College Sioux Center, Iowa June, 2006

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Abstract

Home education researchers have studied many facets of home schooling in America. They have studied the academic progress, the social interactions, the college acceptance and the characteristics of adults who were home schooled. But in spite of the fact that many home educators consistently claim they home school because they want to pass on their faith, there are no major studies and few research questions that link the method to religious values acquisition. This action research report discusses the results of an online survey of 1693 home-educated adults and parents of home-educated adults who were asked questions about whether home schooling was effective in passing on the faith commitments of the parents. The survey determined 95% of parents and 85% of students believed home education was an important key to the religious values acquisition, and 90% of parents and 94% of students felt the faith taught by the parents was indeed adopted by the students. Since the sample was self-selected and not randomly selected, little can be definitively stated; further study is suggested to confirm or disprove my findings.

Many people believe the goal of education is to pass on knowledge and information from one generation to the next. We want our children to read, write, count, and understand both history and the world around them. But education is more than that. Education's fundamental aim is to influence society, to change its citizens to more accurately reflect what they believe our world should look like. If society worships sports, athletics will prevail; if it honors community, harmony will be promoted; if it honors self-reliance, "boot strap" analogies will instruct our children. Education, then, is more than just reading, writing and arithmetic. It is at the very heart of societal formation.

Proponents of the home-school movement have recognized this fact and have insisted that the very reason they home school is not solely to teach the basics but to pass on their family values (Cizek, 1994; Lines, 1991; Ray, 2004). And what do homeeducation advocates value? Many proponents of home education have stated that what they value is their religion. Like the Psalmist in Psalm 78:18, they desire to "declare His power to the next generation" (NIV). This researcher, in fact, has spent the last six years doing just that. I want my children to adopt my faith and my morals, not those of the society around me. But in spite of these goals, it is difficult to assess whether home schooling meets the objective of passing on the parents' faith. This study is an initial step in learning the effectiveness of home schooling in passing on religious values.

Statement of Research Objectives

Is home schooling an effective method of passing on religious values? This question could be a difficult one to answer. To answer it scientifically, one would have to do a comparative study. That is, a researcher would have to take a random sampling of

children and assign them to public, private or home schools, all of which include multiple variables, then negate all family and societal variables such as birth order, number of siblings, geographical location, economic status and religious preference, and then do a study. This is clearly impossible and unethical. Even if such a study were undertaken, each school, each teacher and each parent would relate differently to each student. There is simply no way to answer this question scientifically in a comparative study.

How, then, can this topic be studied? One possibility is to question homeeducated adults to ascertain if they confess the same, or similar, faith values as their parents. This is one way of uncovering some evidence related to the research question of this paper. I do not expect to come to any definitive conclusions, but I do hope to begin asking the questions that will inspire academic researchers to study this question in more depth.

This survey will attempt to answer the following questions: First, "Have homeschooled adults adopted the religious values of their parents?" Second, "Did home schooling play a part in values acquisition?" I propose to answer these questions by conducting a descriptive survey of home-schooled adults and home-schooling parents.

Let me start with some basic definitions and information. Home education is the process of teaching one or more children primarily in the home for one or more years, with the parents as the main educators. *Home-educated adults* are persons 17 years old or older who have been home educated for one or more years prior to becoming 17. Because many home-educated graduates are academically advanced, it is not unusual to have a 17year old graduate from high school. It is because of this tendency that I have decided to include 17- year olds as adults in my survey. Since I want to know if the individual

families have passed on their values, and not mine, I have decided that the term religious values will have to be defined by each participant. The process of defining the term religious values was a very difficult one. My family is composed of conservative. Reformed Christians. My understanding of religious values will be different from liberal Jews or nominal Catholics. To define religious values I have decided that each family should describe their family's values in four areas: public worship, private devotions, social choices and tobacco/alcohol habits. After questioning the parent and the adult child in these four areas, I will ask the participants whether they believe the home-educated adults have adopted their family's particular religious values, and how strongly they believe home schooling played a part in their choices.

A Brief Review of the Relevant Literature

Historical Roots of Home Education

The question of passing on one's values has its roots in the history of education. After all, in ancient times learning was first taught at home. Mothers and fathers taught their children within a family context. Children ordinarily did not leave the sanctuary of their homes to be formally educated; rather, education began informally, at the feet of their parents. This can be seen in the ancient dictates of God to his covenant people in Deuteronomy 6:6-9:

These commandments that I give you today are to be upon your hearts. Impress them on your children. Talk about them when you sit at home and when you walk along the road, when you lie down and when you get up. Tie them as symbols on your hands and bind them on your foreheads. Write them on the doorframes of your houses and on your gates (NIV).

This is life-style education. It teaches children as they live—when they are walking, sitting or standing.

In Western civilization, this family learning model gave way to institutionalized learning. Parents may not have known how to read or write, or the means to teach them may have been lacking, so they sent their children off to learn what they, as parents, could not teach them. This pattern of family at home, student at school eventually became the norm. Even in Christian circles, institutionalized schools became the accepted reality. One theologian, Abraham Kuyper, taught that there were separate, though interactive, God-ordered realms he called "spheres" (Kromminga, 1975). Christian schools grasped and distorted this concept and began to teach that there were (at least) three separate, areas: church, home and school. A parent might raise the child at home, but it was the school's responsibility to educate him and the church's to save him.

While an overly strong distinction of realms is unfair to Kuyper, nevertheless, it fit with society and was an easy way to inculcate parishioners in the value of Christian education. This researcher was indoctrinated into the concept and my alma mater, Holland Christian, still uses a triangle as their logo to teach this concept even today. Home education, then, even in the religious communities, became rare. It was only used in rural areas where there were no Christian schools, or where public, institutionalized learning was rejected. So what is the root of the explosion of home schooling in the **United States?**

In a historical survey of the roots of home schooling, Lyman (1998) believes the answer to this question lies in the decades of the 1950s and 1960s. In this 20-year span, the seeds for the revolution were planted. The first seed was the back-to-basics theory of the 1950s. On October 4, 1957, the Russians won the race for space by launching Sputnik, the world's first man-made satellite. Americans had hoped to win the race by concentrating more on math and sciences. Our fear of losing drove us toward educational fundamentalism. Children were required to sit in a seat for six hours or more a day, reciting correct answers, seldom expressing curiosity. John Holt (1964), a teacher in private schools, began to see schooling as a dehumanizing prospect. In response, he authored a book How Children Fail, in which he said,

Their ways of teaching children, and, above all, the sheer volume of work they give them, will force the children into answer-directed strategies, if only because there isn't time for anything else. . . . Thus one ironical consequence of the drive for so-called higher standards in schools is that children are too busy to think (pp. 154-155).

In response Holt published a magazine called Growing Without Schooling. This magazine became America's first home schooling magazine. Counter-cultural parents began to see education as too restrictive. This seed grew into the first root of home schooling.

The second root of home schooling began to sprout in the 1960s. During this decade, a hot topic in educational circles was the separation of church and state. On June 17, 1963, the Supreme Court ruled that Bible reading and prayer in public schools were unconstitutional, and Madeline Murray O'Hare became a well-known name. Many Christians felt their rights, morals and beliefs were trampled upon. In the late 60s and early 70s, Raymond and Dorothy Moore, devout Christians, began to wonder about "the increases in learning failure and delinquency which have come with the school pressures

after World War II and especially since Sputnik in 1957" (Moore, p. 13). After almost a decade of research they finally concluded that it was damaging to young children to institutionalize them too early. This research yielded the book *Home Grown Kids* (1981). This book, and others that followed, were written from a Christian perspective, sold in Christian bookstores and added to church libraries. In Home Grown Kids they state, "We firmly believe that the greatest teaching talent in the world lies in the warm, responsive and consistent parent whose love makes the needs of his children his highest concern" (p. 12). This was just the excuse dissatisfied Christian parents needed to withdraw their children from public schools.

Philosophical Roots of Home Education

These two historical time periods bear fruit in the philosophical beliefs of the home school movement. The first was the counter-culture group represented by the writings of the previously mentioned John Holt. The fundamental philosophy of this group is progressivist "deschooling." This group firmly believes that children "learn by living" (Lyman, 1998, p. 6). Holt's educational goal was a crusade against the establishment and his first disciples, in the late 60s, were mainly ex-hippies and newagers. Now, this philosophical movement can be seen in the advice from Alison Mckee, who advises home schooling parents concerned with college acceptance to rewrite their children's transcript to make it look more official. She suggests, "Rename non-traditional studies with traditional subject headings in order to fit into the traditional 'college prep work' categories. We renamed our son's five year experience of studying fly fishing 'science' and described the work by categorizing it in terms of ichthyology, physics, entomology, etc." (Mckee, n.d.).

Another example is a group of home-schooling families in Amherst. Massachusetts, called The Pathfinder Learning Center. The center "downplays the role of parents in providing direct instruction" and instead encourages "hands-on learning, traveling, and schmoozing with the other home-schoolers" at its teen drop-in center (Lyman, 1998b, para. 11). Joshua Hornick, a teacher at Pathfinder, begins his description of a typical visit this way:

You find me (Josh) at my desk, clipping articles from the Science Times and chatting to a couple kids about racism. Ken's desk is empty. In the back of the room, a dozen kids are discussing the meaning of life or seeing how many can sit on one person's lap (Hornick, n.d.).

While academicians might shudder at such relaxed learning, the administrators say, "The concept is to involve kids in their own learning, giving them options, and letting them find their way" (Hornick, n.d.).

In contrast to the strongly consistent philosophy of the proponents of the deschooling method, the Christian wing of the home school movement has many different philosophies. They are not bound together by a belief in one form of schooling, but are bound together by the belief that the public schools are failing to instill the morals and beliefs of the Judeo-Christian ethics. They believe parents are required to take responsibility for their children's daily education, and their goal is to educate them with their own particular religious values. Their philosophies are rooted in their particular view of how God created their children and how they believe He created them to learn. They choose curriculum that emphasizes their own religious worldviews and that accommodates their philosophies. The different perspectives are easily seen by perusing

various company Web sites and reading their mottos. Some are essentialists. They believe they must instill the practical skills needed in the world, and yet believe that the intellect is very important. This type of learning is hard work, and requires students to be disciplined. Their curriculum is rigorous. They aim for excellence. There are many books and workbooks. Some examples of this are the Abeka Publishers whose motto is "Excellence in Education from a Christian perspective" and Bob Jones University Press curriculum which advertises "Christ-centered resources." Others are very concerned with hands-on learning. They believe children learn best by doing and experimenting, not reading and writing. They are typified by the Konos curriculum theory: "God put the wiggle in children and we should not try to take it out." Others are strongly perennialists, who study the great works of past writers and see education as learning from the past. It is the traditional education from curriculum supplier Classical Christian Education that offers a "return to the proven educational methods of past centuries." Some are even progressivists, like John Holt, who believe that children will learn at their God-given pace, and parents should just guide them into discovering His world. Followers of Charlotte Mason and Ruth Beechick call this "gentle learning." Christian home schoolers, then, have no one philosophy as a base. Instead, it is a response to what they see is the moral decay of the public school.

Since the beginnings of the modern home-school movement, these two distinct branches have been growing and intertwining, actually sharing insights. It is now not at all unusual to have Christians who deschool or Pagans (the name for adherents to Wicca, Druidic and Norse religions) who use the classical approach. Although historically they were very separate, they have since been growing together.

It is also important to note that the two main branches have an off-shoot, the pragmatists, who joined the home school movement, not because of moral questions in public schools, nor because they are interested in deschooling their children; but because they are interested in the remarkable successes attributed to home schooling. They are pragmatists in their worldview. They home school because it works.

Research on Academic Abilities of Home-Educated Children

In a pragmatic sense, home schooling does work. The research is convincing. overwhelming, even shocking. In the spring of 1998 researchers surveyed and tested almost 20,760 students in grades K-12 from almost 12,000 home-school families (Rudner, 1999). A few of the major findings include:

- 1. Almost 25% of home-school students are using curricula one or more grades above their age-level peers in public and private schools (compared to fewer than 5% in public/private schools).
- 2. Home-school students' achievement scores are exceptionally high; the median score for every grade and every subject is typically in the 70th to 80th percentile.
- 3. On average, home-school students in grades 1 through 4 perform at least one grade level above their peers on achievement tests. This gap widens so that by grade 8 students are generally four years ahead of their peers.

As incredible as these numbers seem, they are substantiated in other areas. Colleges have come forward as proponents of the home-schooling method. When two researchers, Jones and Gloeckner (2004) surveyed 55 admissions officers from four-year institutions, 56% expected home-schooled graduates to be at least as successful as traditionally schooled students and 22% expected them to be more successful. Ten of the officers did not answer that question and only 2 of the 55 felt the home-educated students would be less successful than the traditionally educated student (p. 7).

The confidence displayed by these admissions officers may be a result of the scores home-schooled students have achieved on national tests. The Educational Testing Service released the SAT Test-Scores data for 2001, which showed home-schooled students testing well above their peers in both public school and religious private schools. The SAT total mean score of home-schooled students was 1093.1 compared to 1012.6 for public schools and 1055.6 for religious private schools. Only independent private schools scored better with 1123.8 (NCES, 2001).

Research on Socialization of Home-Educated Children

Even if home-schooled students perform well on academic tests, many skeptics believe there must be some problems with socialization. Not so, according to a survey conducted to measure the socialization of home-schooled students. One researcher, Thomas Smedley (1992), studied 33 students who were closely matched in all variables except one: choice of schooling. He then used the Vineland Adaptive Behavior Scales as a diagnostic tool to assess the competence or "mental age" of the subjects. When he compared the public school students to the home-schooled students he determined that "the adaptive behavior composite scores of the home-educated children appear to be significantly higher than those of the public school students" (p. 17). In fact, Smedley placed the home-schooled students in the top 16% of the national norm (p. 19).

In a more well-known survey, Shyers (1992) carefully matched 70 home-schooled children with 70 conventionally schooled children. He placed them in groups with a myriad of toys and games. Two researchers observed the children at play and used the

Direct Observation form of the Child Behavior Checklist to score the individual students' behavior. This checklist is a catalog of 97 common problem behaviors like bragging, aggression, and isolation. When the lists were tallied, Shyers found that the mean problem behavior score for students attending conventional schools was more than 8 times higher than for the home-schooled students (p.7).

Medlin (2000), in summarizing the many socialization studies of home-educated children states, "Their social behavior and self-esteem certainly are no worse than those attending conventional schools and are probably better. In fact, their social behavior may be much better if Shyers's results prove to be typical" (p. 117).

Research on Socialization of Home-Educated Adults

Perhaps home-educated children perform well with a pencil and paper in hand, or they are on their best behavior while playing together, but what happens when they get into the real world? Are home-educated adults social misfits or successful grown-ups? According to a new study released by Brian Ray in his book *Home Educated and Now Adults* (2004), Ray believes the latter. Ray studied over 5000 home-educated adults who had been home schooled more than seven years. His findings paint a picture of citizens who are active in all areas of life. Just some of his findings include:

- 1. Seventy-four percent of the home-educated adults age 18 to 24 were attending or had attended college, compared to 46% of the general population.
- 2. Seventy-one percent of home-educated adults were involved in ongoing community service, compared to 37% of their peers.
- 3. Seventy-four percent of home-educated young adults between the ages of 18 and 24 had voted, compared to 29% of the general public.

4. Eighty-eight percent of the home-educated adults were a member of a community organization, compared to 50% of the general public.

All of this is in direct contradiction to the belief that home-schooled children are taught to withdraw from society when they are adults. Critics charge that by educating children in a home environment, parents are teaching them to retreat into societies that are only like-minded. Not true, Ray claims. In fact, his study asserts that home-educated adults are more likely than the general public to uphold values of free speech—even when that means people will speak against churches and religion or include controversial books in public libraries. Ray concludes by saying, "The findings of this study indicate that parent-led, home-based education in the primary and secondary years is related to success in adulthood" (Ray, 2004, p. xv).

Critique of Methodology

So, if home-schooled students are academically advanced, socially mature, successful adults, why isn't everyone doing it? One reason is skepticism about the studies. I believe that there are several concerns when we look at home-school research studies. The first is that all home-education studies are self-selected. Any home-school study is given at the whim of the parent. If for any reason parents do not want the child studied, there is no one to compel them to participate. In the example of the Rudner study, parents who used the Iowa Basics Skills test through Bob Jones University were *encouraged*, but not *forced*, to participate. If my son or daughter was academically delayed, would I want them to be included in a study? I doubt it. Such statistics should be read cautiously.

Second, according to all home demographic studies, the typical home-school family is wealthier, predominately white and from a two-parent home where the mother is either a part-time employee or a stay-at-home mom (Rudner, 1999; Lines, 2000; Census, 2001). What would happen if we surveyed traditionally schooled students from white, middle class, two-parent homes with stay-at-home moms? Would their achievement scores be comparable? It is impossible to say. The researchers and I agree that the studies do not prove that home schooling is better than traditional schooling, only that the home-schooling option definitely seems to work—academically and socially. In summarizing the results of his study on the home-educated adults, Ray concludes:

This is not to say, of course, that every home-school graduate is brilliant, attractive, and destined for success. It simply means that, on average, they appear to be doing well in the "real world" because the environment in which they were educated—in the broad sense, academically, mentally, morally, and aesthetically—gave them sound academic skills, a solid and confident social and emotional nurturance, respect for others, a stable worldview, and a zest for learning (Ray, 2004-fall, p. 11).

Modern Reasons for Home Education

With all of the successes attributed to home schooling in the academic realm and the social realm, one would think that this would overwhelmingly be the reason for home schooling in today's society. But this is simply not true. The historical reasons for the growth of the home-school movement are still prevalent in the present day. According to the National Center for Educational Statistics (2000), 31% of parents claimed they had concern about the school environment and 30% said it was to provide for moral, religious

instruction. But in the Ray (2004) study, where parents could choose *all* the reasons for educating the child at home, the breakdown was even more telling. Of the five top reasons given for choosing home education, four of them related to religious or moral reasons. While the top reason given was for academics (79.5% "Can give a better education at home"), the next four reasons were values/morals centered: 76.7% said it was "for religious reasons," 73.5% "to teach child particular values, beliefs, worldview," 69.2% "to develop character and morality" and 61.7% "object to what school teaches" (Ray, 2004). One researcher found that "religion appears to be the most important factor in choosing to home school" (Lines, 2000). Clearly, then, the modern home school movement still is very concerned with other issues besides academic excellence.

Current Status of Home Education

This emphasis on family values and religious morals is troubling to some in society. In fact, by teaching their own children the morals of the family, one researcher contends, parents are actually doing their children a disservice. He believes that children should be protected from their parents by the government. In a paper presented to the 2001 Annual Meeting of the American Political Science convention, Rob Reich contended that

Children are owed as a matter of justice the capacity to choose to lead lives—and adopt values and beliefs, pursue an occupation, endorse new traditions—that are different from those of their parents. Because the child cannot him or herself ensure the acquisition of such capacities and the parents may be opposed to such acquisition, the state must ensure it for them. The state must guarantee that children are educated for minimal autonomy (p. 36).

It is this very fear of governmental interference that propels parents to educate their children at home. They do not want a village to raise their children. They do not want the state to ensure autonomy for their children. I, for one, believe God will hold me accountable for my children's education. But if this is the home-schooling parents' stated goal for educating their children, it seems self-evident that a study examining the faith life of home-educated adults and how they compare with their parents would be of utmost importance to home-school advocates. They would want to know, "If I am dedicating my life to teaching my children my morals, does it work?" Is there any research that demonstrates home-educated adults adopt the faith of their fathers and mothers?

I assumed this would be one of the first research projects completed. And yet such a study has never been done. A review of the educational research available shows there has been much research done on home education. I have discussed the research done on the history of the movement (Lines, 2000), academic excellence (Rudner, 1999), socialization of children (Smedley, 1998; Shyers, 1992; Medlin, 2000), college acceptance and performance (Jones and Gloeckner, 2004; Ray, 2004), and adult success (Ray, 2004), but there is no major study of whether one of the primary goals of home education, that of passing on one's values, is actually accomplished in a home education setting. Dr. Gregory Cizek, educational researcher from the University of North Carolina has stated it this way:

Imagine the following scenario: A prospective sports-car purchaser asks the automobile dealer several questions about the car's exhaust system, CD player, corrosion protection, and fuel efficiency, but gathers no information on the car's acceleration or handling. What seems odd about this scenario? It is probably

obvious that, in general, the primary consideration for someone who is interested in buying a sports car is how well the car *drives* (1994, p. 5).

It should be obvious, then, if parents are teaching their children at home in order to pass on their religious values and morals, then the primary research question that should be asked is, *Does home education accomplish its primary goal?* It is inconceivable that a major research study has never been done.

And yet that is the conclusion of Brian Ray, of the National Home Education Research Institute. In an e-mail to me dated November 11, 2005, he states that this is "one of the most important questions related to home schooling." And in his book *Home Educated and Now Adults*, he states, "Parents regularly explain that a primary reason for home educating their children is to ensure that they pass on or transmit a particular set of values, beliefs, and worldview to their children. . . . *Almost no research is available on this*" (p. 6, italics added). Cizek (1993) concurs: "Home education research has focused on *nearly everything except* the moral and spiritual outcomes that are the reasons that the majority of beginning home educators indicate they value most highly" (p. 2).

There are, however, several peripheral questions Ray included in his above-mentioned study of home-educated adults that are worth indicating. When the adults were asked to respond to the statement, "My parents did not care what religious beliefs I came to hold as an adult," 97% either disagreed or strongly disagreed with the statement. With the statement, "My parents wanted me as a grown adult to hold basically the same religious beliefs as they held," 93% agreed or strongly agreed. And most relevant to my study, when asked to respond to the statement, "My religious beliefs are basically the same as those of my parents," 94% agreed or strongly agreed. These three questions were

the only information I could find on the passing of religious values from one generation to the next.

Because comparing the faith of the home-educating fathers and mothers with the faith of the now-grown, home-educated adults is such a long-neglected field of study, and because there is so little research on this, I proposed to conduct a survey to describe the faith of the home-educated adult. I wanted to know: (1) Have home-schooled adults adopted the religious values of their parents? And (2) Did home schooling play a part in their values acquisition?

Methods

For my survey, I questioned two groups: parents who home schooled their now-grown children, and adults who were home schooled. Initially I chose both groups because I was concerned there would be a limited number of respondents. While West Michigan is a bastion of the home-school movement, and while I am closely involved with the home-school movement, my children are too young for me to have many contacts with parents of home-schooled adults. I assumed one of the ways to deal with this problem was to survey both parent and child. While researching the question, one of the home school advocates in the area suggested using an Internet survey tool called *Zoomerang*. If I decided to do this survey through the Internet, she would publish my survey on her Web site, www.homeschoolbuilding.org. After further inquiries, two other home educational resources, *Sonlight Curriculum* and *Home School Legal Defense Association*, volunteered to publish the survey on their Web site. From the original hoped-for dozen contacts has come a possible pool of thousands.

I decided to continue to ask both groups to respond. This gives me two perspectives. The first perspective is that of the parent. I am able to see what parents themselves have found in regards to the faith of their children. As a parent, I know that I have religious goals for my children. Most specifically, I hope to see a Christ-like character formed in them. This motivates my choice of schooling options and orders every aspect of my curriculum choices. I know what I hope will be the result and I know what I, as a parent, would consider "a success."

But I also know that in three years, when my son becomes an adult, his perspective of "success" may be vastly different from mine. Therefore, if I survey only the parents, I will only have half the picture. Would home-schooled adults feel that they have adopted the faith of their parents, even if their parents express disappointments in their faith walk? I hope the composite picture from these former students will reveal those aspects of their parents' influence that cannot be denied. I believe it is profound to compare the responses of the parents with the children.

To have the participants evaluate their own particular *religious values* I questioned both groups in four areas of their lives. I asked them about their public worship, their private devotional life, their social choices and their moral choices. These areas stood out to many of my mentors and friends as indicative of whether former students have grappled with faith issues and now practice what their parents preached. The initial questions were provided to assist the parents and the children with defining their own family *religious values*.

I must keep in mind two specific issues. The first issue is that I must not limit this survey to Christians of my denominational affiliation, nor even to Christians in general.

Indeed, there are many home schooling families from all walks of life who are not Christian, but who would want to pass on their religious values. There are many Mormons, Jehovah's Witnesses, and Muslims who home school to pass on their faith. In fact, I even read one Web site devoted to home schooling from the Wicca perspective! If my initial questions are to help all people define their *religious values*, then my survey should ask questions that might pertain to every expression of family faith life, not just to Christians. I hope my four areas of religious life are general enough to speak to the vast majority.

Second, I should not measure their success or failure based on my standards of success or failure. If parents feel that their child has adopted their values, it is not up to me to judge whether or not it is the case. Or, conversely, if parents (or children) feel that they do not share religious values, it is not for me to say that they do. For example, if parents report that they attend church weekly, have a commitment to daily devotions, make all social choices based on their religion, and then report that their grown child does none of these things, I would be tempted to say their child has not adopted their values. But what if those same parents are "very satisfied" with their child's choices and feel their child has adopted their values? I would submit that the parents are the best judge of their success or failure. It is possible that parents educated "for an open mind" and stressed that their religious choices are appropriate for them, but that the child should make his or her own choices. Therefore, it is possible that parents may live one way but may encourage their child to have an open mind in regards to their religion or their lifestyle. I would contend, then, that their child did accept the values of their parents, even if their religion or their values were not mirror images of their parents.

To help them clarify their family's religious values, I questioned the parents on their children's beliefs, their expectations during the home schooling years, and their lifestyle choices during their home schooling years. Only then did I ask them what I really wanted to know: "How satisfied are you with your child's choices now that they are adults?" I questioned the home-schooled adults in the same way. I asked about their lifestyle, the expectations of their parents during their home schooling years, their parents' lifestyle during their home schooling years, and, finally, how satisfied their parents would be if they were aware of the lifestyle they led as adults.

Since I committed to work with *Zoomerang*, the distribution and collection was very easy. A link was generated and sent to the e-zines of three home schooling organizations, *Homeschool Building*, *Sonlight Curriculum* and *Home School Legal Defense Association*. These organizations suggested that their subscribers take the survey. No payment was offered to any participant, nor to the organizations. A fee of about \$80 was paid to *Zoomerang* for the use of their survey tool for eight months, the publishing of the survey, the collecting of the data and the tabulating of the results. As soon as participants finished the survey, *Zoomerang* instantly calculated the statistics and offered them feedback on the results.

I wrote two pilot studies. The first was a one-page mail survey. I sent the survey to my advisors at Dordt College as well as to an educational researcher in North Carolina (see Appendix A). The structure and format became outmoded when I committed to use *Zoomerang*. The second pilot study was to test the capabilities and limitations of the Internet survey tool used by *Zoomerang* (see Appendix B). This survey was a shortened form of the final version. I sent it to several parents who home school, to some adults

who had been home schooled, to educational researchers and to Sonlight.com, one of the organizations that volunteered to publish it on their e-zine. I consulted my professors, other home-schooling families and several who work at our local home-school building to shape the final survey questions. After many changes, the survey emerged in its present form (see Appendix C).

Results

The survey was launched on January 4, 2006, and closed on February 15, 2006. The survey was advertised on the Web sites of Homeschoolbuilding.org, Sonlight.com and Hslda.org. *Zoomerang* collected and totaled the results. I included 50 questions in my survey. Many of the questions were asked to help the respondents clarify in their own mind what their family's "religious values" were at the time of home schooling. I will discuss the results of 5 questions.

- 1. How old are the home-schooled adults?
- 2. How long were they home schooled?
- 3. Have the children adopted the values of the parents?
- 4. Do the participants expect that in 5 to 10 years the children will have adopted the values of the parents?
- 5. Do the participants believe home schooling had a part in their adopting or not adopting the religious values of their parents?

I included only those responses that were complete. There were 429 partial surveys that I did not include. I do not know why those surveys were left incomplete. There were 2166 people who completed the survey. Of those, 1174 (54%) of the respondents were parents of home-educated adults and 519 (24%) were the now-grown

children. There were 473 (22%) people who were neither a parent nor a home-educated adult. Obviously they were not included in the rest of the survey. I included this option for those people who were curious about the survey and wanted to examine the questions and see the feedback but didn't meet the criteria for the survey. Without this option, participants may have tried to take the survey for curiosity sake and in doing so, they could have distorted the results.

Considering that the home-school movement is quite young, I expected many of the home-schooled adults to be young as well. I was correct. When I asked the parents how old their children were, 61% were 23 and younger, 22% were between 23 and 25 years of age, and only 16% were older than 25.

2. How old is your now-grow	n child?	Number of Responses	Response Ratio
17 to 20 years old		467	40%
21 to 22 years old		252	21%
23 to 25 years old		257	22%
25 to 30 years old		158	13%
Older than 30		40	3%
	Total	1174	100%

Table 1. Parent: child's age.

The adult students who responded to my survey were a bit older: 40% of them were college age (22 and younger), 24% were between the ages of 23 and 25 and 36% were over 25.

27. How old are you?		Number of Responses	Response Ratio
17 to 20 years old		130	25%
21 to 22 years old		78	15%
23 to 25 years old		123	24%
25 to 30 years old		96	18%
Older than 30		92	18%
	Total	519	100%

Table 2. Child: child's age.

I was quite surprised at the longevity of the home education experience described in my study. When I asked the parents how long they had home schooled their children, 75% of them had home schooled their children 9-13 years and 20% of them home schooled their children for 5-8 years. Only 6% home schooled for less than 5 years.

4. In total, how many years di	d you home school	your child?	- k-	Number of Responses	Response Ratio
1 to 4 years	•			65	6%
5 to 8 years				229	20%
9 to 13 years				880	75%
		gitta -	Total	1174	100%

Table 3. Parents: total years home schooled child.

When I asked the home-educated adults in total how long had they been home schooled, 65% had been home schooled a total of 9-13 years, 24% for 5-8 years, and only 12% for 1-4 years.

29. In total, how many years were you home schooled?	Number of Responses	Response Ratio
1 to 4 years	61	12%
5 to 8 years	123	24%
9 to 13 years	335	65%
Total	519	100%

Table 4. Child: total years home schooled.

When I asked parents if they believed that their child had adopted their religious views, a sizable majority felt that they had (90%). When they looked to the future, many

of the parents that believed their children were living contrary to the family values now had expectations that they would return to the faith of their family. Only 4% expected their children would have religious views "somewhat different" or "very different" from their own.

20. I believe that my child has	adopted my religious values.	Number of Responses	Response Ratio
Strongly agree		805	69%
Somewhat agree		246	21%
Neutral		28	2%
Somewhat disagree		44	4%
Strongly disagree		51	4%
	Total	1174	100%

Table 5. Parent: current assessment of child's religious values.

One of the most interesting answers came from my choosing to add the option of "Other, please specify." As you can see from Table 6, a full 7% chose this option. When I read the comments, I was shocked. Almost all of the respondents claimed their child would be *more* religious, *more* committed to their family's values than even the parents were. I had forgotten to add this option!

21. In 5 to 10 years, I expect m	ny child's religious views to be	Number of Responses	Response Ratio
Very like mine		777	66%
Somewhat like mine		263	22%
Somewhat different from mine		38	3%
Very different from mine		17	1%
Other, please specify	•	79	7%
	Total	1174	100%

Table 6. Parent: future expectations for child's religious values.

When I asked the home-educated adults to reflect on their faith values, 485 (94%) agreed or strongly agreed with the statement, "I have adopted my parents' religious values." Only 4% of them (21) somewhat disagreed or strongly disagreed with that statement (Table 7). In 5-10 years 83% expect their religious views to be very or somewhat like their parents, but 9% expect them to be somewhat different. Only 3% expect to be very different from their parents (Table 8). Again, the "Other, please specify" was consistent with the same category in Table 6 in that the child would be more committed to the family's religious values.

44. I have adopted my parent	s' religious values.	Number of Responses	Response Ratio
Strongly agree		352	68%
Somewhat agree		133	26%
Neutral		13	3%
Somewhat disagree		11	2%
Strongly disagree		10	2%
	Total	519	100%

Table 7. Child: current assessment of child's religious values.

43. In 5 to 10 years, I expect m	y religious views to be	Number of Responses	Response Ratio
Very much like my parents' views		241	46%
Somewhat like my parents' views		193	37%
Somewhat different from my parents' views		46	9%
Very different from my parents' views		17	3%
Other, please specify		22	4%
	Total	519	100%

Table 8. Child: future expectations for child's religious values.

Both the parents and the children strongly believe that home schooling played a part in the development of their faith life. Ninety-five percent of parents and 85% of children strongly agreed or somewhat agreed with the statement, "I believe home schooling was an important key to my [child's] adopting my [parents'] religious values."

I believe that my choice to 22. adopting my religious valu	home school was an important key to their es.	Number of Responses	Response Ratio
Strongly agree		771	73%
Somewhat agree		232	22%
Neutral		34	3%
Somewhat disagree		11	1%
Strongly disagree		3	0%
	Total	519	100%

Table 9. Parent: home school key factor in religious values.

l believe home schooling 45.parents' religious values.	was an important key to my adopting my	Number of Responses	Response Ratio
Strongly agree		241	50%
Somewhat agree		169	35%
Neutral		41	8%
Somewhat disagree		22	5%
Strongly disagree		12	2%
	Total	485	100%

Table 10. Child: home school key factor in religious values.

More interestingly, of those parents and children who did *not* claim their parents' values, 86% of parents and 85% of children claimed that home schooling "neither helped nor hurt" their spiritual training or "in other circumstances may have helped them to adopt the religious views" of the parents.

24 The role homeschooling played in my child's not adopting my religious values	Number of Responses	Response Ratio
was a big part of the problem	2	2%
was only a part of the problem	16	13%
Neither helped nor hurt	65	53%
In other circumstances, might have helped them to adopt my values	40	33%
Total	123	100%

Table 11. Parent: role of home schooling in not accepting religious values.

When I think of the role homeschooling played in my not adopting my 47. parents' religious values, I believe	Number of Responses	Response Ratio
It was a big part of the problem	2	6%
It was only part of the problem	3	9%
Neither helped nor hurt	28	82%
In other circumstances, might have have have helped me to adopt my values	1	3%
Total	34	100%

Table 12. Child: role of home schooling in not accepting religious values.

Discussion

While fascinating to study, I know and understand the validity and reliability problems with this survey. At best, it is questionable. There are several inherent problems with my survey. The first is a general problem with all research devoted to home

schooling: there is no well-defined subject pool for home-schooling parents. Because there is no national requirement for reporting, we don't have accurate figures of exactly who they are, how many there are, where they live, or any other specific information about them. Of course, many studies have been done on the home school population, but without a specific, well-defined pool, it is impossible to make conclusive statements.

Second, there is a problem with my specific survey. Knowing the fears (sometimes well-founded!) of the home-school population, I did not ask enough specific questions about the people taking my survey. In order to generalize, I can only say that those parents of home-educated adults who had access to an Internet survey and who chose to participate felt this way. Or that only those home-educated adults, who had access to my survey and chose to fill it out, felt this way. In order for my survey to be more valid, it would need to be replicated with more definite information as to who is filling out the survey. While I did not include questions about geographic region, gender, religious persuasion, or a whole host of other variables, I now believe I could have included this information without "scaring off" respondents.

The third problem with my research is that the participants were not chosen randomly; like all home education research, it is based on a self-selective survey. There is no one to compel home educators or home-educated adults to take a survey such as this one, nor do I believe it would be ethical to not divulge the reason for the survey.

Unfortunately, just describing the reason for the survey may have discouraged some from taking it. Those who chose not to take it may be of a certain persuasion. For example, those parents who feel they have not been successful in passing on their values may have chosen not to take it. Conversely, those parents who are firm advocates of the home

school movement, and ascribe their children's faith to their home education, would be very zealous to take this survey. This, of course, would distort the results.

Fourth, it is impossible to launch an Internet survey of this magnitude and know that people are not taking it many times, or know that they are being truthful in answering the questions. I have written some safeguards into the survey instrument, such as disabling the back button or asking questions as inoffensively as possible, but the possibility still exists for problems with the outcome.

Fifth, as demonstrated by my survey, the home-school movement is just too young to make any hard and fast conclusions. What someone believes in their late teens can change drastically in future years. The old adage "Time will tell" holds true here. In thirty or forty years we will have a more complete picture that can be studied.

There were also some inadequacies in the survey distribution, which made it impossible for me to directly compare the parents' responses with the child's. Therefore, it was impossible for me to say whether the parent and child share the same perspective. I must content myself with making general statements, for example, "Generally, the parents report this . . . , the children report this . . . " without connecting the two.

Because of all of these problems, I do not want any reader to be under the impression that based on this survey I am able to make hard and fast conclusions about the effectiveness of home schooling when it comes to passing on one's faith. My survey does not offer answers, but it seeks interesting avenues in which other researchers can study this matter further.

What are those avenues? I have several suggestions. First, there are many people who testify to the success of home education when one considers the success of passing

on the faith. The numbers are astonishing to this researcher. When 90% of the parents in my survey believe their children confess the same faith, and 94% of the children who have been home educated claim the faith of their fathers and mothers, it calls us to sit up and take notice! For many, then, home schooling was clearly successful.

As a point of comparison, the same cannot be said for the general population. The National Study of Youth and Religion (2003), under the direction of Dr. Christian Smith, has been studying the religious lives of US adolescents for four years. They have conducted questionnaires and phone surveys with 3378 randomly selected adolescents. When researchers asked 12th graders about their level of "agreement with Parents' ideas about Religion," only 66.9% answered "very or mostly similar." Again, while my survey was limited, it does seem to point out that the work of the home-schooling parents is being graciously blessed by God. To confirm this, this study needs to be replicated with a randomly selected group.

A second avenue of study would be to research the effects of longevity of home schooling. My survey seems to suggest that the longer one home schools, the more likely it is that parental values would be adopted (Table 13). For example, when I asked the home-schooled adults if they had accepted the values of their parents, 95% of those home schooled the longest "strongly agreed" or "somewhat agreed," compared to 86.9% of those home schooled the shortest amount of time. The opposite was also true. Those who claimed to "strongly disagree" or "somewhat disagree" with the statement, "I have adopted my parents' religious views," (9.9%) were those who were home schooled for the least amount of time. This is compared with 2.7% of those who were home schooled the longest. In a more tightly controlled survey, would this observation hold up?

I have adopted my parents' religious values:

	Total In t	otal, how many years	were you home	schooled?:
		1 to 4 years 5 t	o 8 years	9 to 13 years
Total	519	61	123	335
Strongly agree	352	39 63.9%	84 68.3%	229 68.4%
Somewhat agree	133	14 23%	30 24.4%	89 26.6%
Neutral	13	2 3.3%	3 2.4%	8 2.4%
Somewhat disagree	11	2 3.3%	3 2.4%	6 1.8%
Strongly disagree	10	4 6.6%	3 2.4%	3 0.9%

Table 13. Child: comparison of longevity with accepting religious values.

When asked specifically about the role of home schooling in their values acquisition, an overwhelming number of respondents reported that home schooling played a part in their adopting the values of the parents (95% of parents/85% of children). The longer they were home educated, the more strongly they held this belief. Of those home schooled less than 4 years, 24.5% strongly believed it helped, while 56.3% of those home educated the longest strongly agreed that it helped. Contrary to what society might say, children did not become more rebellious toward their parents' values with continued, intense exposure, but instead became more compliant with those religious values. A well-controlled study on the effects of the longevity of home schooling in relationship to religious values adoption would be fascinating.

I believe home schooling was an important key to my adopting my parents' religious values:

	Total	In total, how man	y years were you	homeschooled?:
	lotai	1 to 4 years	5 to 8 years	9 to 13 years
Total	485	53	114	318
Strongly agree	241	13 24.5%	49 43%	179 56.3%
Somewhat agree	169	22 41.5%	43 37.7%	104 32.7%
Neutral	41	10 18.9%	14 12.3%	17 5.3%
Somewhat disagree	22	6 11.3%	3 2.6%	13 4.1%
Strongly disagree	12	2 3.8%	5 4.4%	5 1.6%

Table 14. Child: comparison of longevity with the importance of homeschooling.

A third avenue to study would be to research why home schooling seems to work with religious values assimilation. That is, what is it about home schooling that encourages children to adopt their parents' values? While my survey did not measure in any quantitative way why people believed it did or didn't work, I did ask for general comments. The Christians in my survey pointed to the instructions provided by God in Deuteronomy 6. They believed that home schooling provided consistent opportunities to connect faith to all of life. For example, many commented that they structured their family activities around what they were studying. They made trips to the ocean when they studied water. They checked out videos from the library. They sang songs and hymns, acted in plays and visited museums, all while they were discussing God, His character, and His care for His world.

Some believed it was the relationship children and parents formed over the thousands of hours they spent together. They believed that relying on parents instead of

peers for answers to life's questions established a trust that was not broken when it came to questions of faith.

Some believed it was the friends and the support groups that encouraged likemindedness. Some believed the control over children's lives that is naturally brought about in a home-schooling atmosphere protected children from undesirable people, thoughts and concepts. In our own home, this is reflected in the amount of time we spend with modern entertainment. We examine the message popular culture conveys to our children and restrict it when we believe it is harmful.

Some participants believed it was the home schooling curriculum they chose. Much of the home-schooling curriculum for sale today is written so that parents and children interact with concepts. They provide the information and expect parents and children to discuss the integration of God and society.

These were all reasons why people thought home schooling helped families pass on values. But my survey did not measure the "Why it might work" question at all. I only asked for people's comments. I do believe this would be an intriguing study.

Fourth, it would be interesting to study those who do *not* accept their parents' values. One might think that a home-schooled child who rejects his parents' religion might blame the home-schooling environment for his choice. That did not appear to be the case. In my survey, even those who did not share their parents' religious values did not see home schooling as a detriment. Instead, home schooling came out as a positive experience. That seems significant and worthy of more study.

Finally, it must be stated emphatically that home schooling is not a panacea. Even if later studies prove an even stronger correlation between home schooling and passing

on the faith from one generation to the next, one cannot assume that just because a child is home schooled he or she is eternally saved. Within the comments of my survey are the heart-breaking laments of mothers and fathers who feel they have lost their children. Many have mistakenly believed that a proverb is a promise and have felt the weight of Proverbs 22:6, "Train a child in the way he should go, and when he is old he will not turn from it" (NIV). We must always remember that God is sovereign and who knows—He may yet move a child's heart. Parents must be faithful—not perfect—and God will accomplish his purposes.

As I look to the maturing of my own children, I do not assume that by home schooling them I have in any way "saved" them, for it is only by Christ's death on the cross and the Spirit giving them the faith to confess it that they will adopt my faith. For even if they eventually profess love for Christ, it will be by grace and grace alone.

In conclusion, the portrait painted by this survey is intriguing—even if it is not completely reliable. It gives a glimpse into the world of home-schooled adults that we have not yet seen. It supports many of the hopes and dreams of home school advocates, but it does not offer proof for any of them. We need to continue researching this important question, for if we truly place a high priority on the faith decisions of our sons and daughters, if we truly desire to "declare his power to future generations" then we should do the hard work of verifying our beliefs in our educational choice.

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Appendix A: Pilot study by mail

Questionnaire for Number Gender of Home s	the Home schooling Parent			
be able to match p questionnaire. It w 2. There is room a 3. When I use the beliefs. When I us impacts how you	ose to home school your chi	ers on top—not even I will estre to add information. Ike to know how firmly years," I would like to know hild? Please put a #1 in fro	ou hold your part w how much you nt of the most im	ticular religious ar theology/religion
Better Acad	t most important, etc Write the most important that the most important the most important that the most important the most important that the most important the most important the most important that the most important the mos	te "N/A" if the reason did s instructionEOther:	Not Apply to your sad experience in	ur choice.
How much were Very much Comments:	you involved in your child' Quite a bit	s school work? (face-to-fa Some	ace interaction) Not much	Hardly at all
How much religi Very much Comments:	ous training (Bible class) di Quite a bit	id you have? Some	Not much	Hardly any
How much was y Very much Comments:	our religious training incor Quite a bit	porated into your other so Some	ubjects? Not much	Hardly at all
I am: Very religious Comments:	Quite religious	Not really religious	Not at all relig	gious
My Spouse is: Very religious Comments:	Quite religious	Not really relig	gious Not a	at all religious

My child is: Very religious Comments:	Quite religious	Not really religi	ous Not at all religio	ous
In comparison to my re Identical to mine Simil Comments:	ligious beliefs, my chi ar to mine A bit diff	ld's religious beliefs are erent Very different	:	
My life choices/morals Very religious Comments:	are Quite religious	Not really relig	ious Not at all religi	ous
My spouse's life choice Very religious Comments:	es/morals are: Quite religious	Not really relig	tious Not at all religi	ious
My child's life choices Very religious Comments:	s/morals are: Quite religious	Not really reli	gious Not at all relig	ious
In comparison to me, r Identical to mine A bi Comments:	ny child's life choices t different	s/morals are: Quite different	Very different	
In five years, I expect Almost identical to mi Comments:	my child's beliefs/reli ine Similar to mine	gious views to be: Quite different Ver	y different	
In five years, I expect Almost identical to m		s/morals to be: Quite different	Very different	

Appendix B: Zoomerang pilot survey

1	Plea	Please choose one of the following						
	9	I am a parent who homeschooled my now-grown child						
	9	i am an adult who was homeschooled						
	9	I am neither a parent who homeschooled my now-grown child nor am I an adult who was homeschooled						
2								
	How	many years did you homeschool your child?						
	0	1 to 4 years						
	•	5 to 8 years						
	9	9 to 13 years						
3	How	old is your now-grown child?						
	9	18 to 20 years old						
	•	21 to 22 years old						
	9	23 to 25 years old						
	3	25 to 30 years old						
	•	Older than 30						

Student behavior problems

Other, Please Specify

In regards	to your child'	s relig	ious life how sa	tisfied are yo	ou
Very satisfied	Somewhat satisfied	Neutral	Somewhat dissatisfied	Very dissatisfied	Don't know
With your	child's choice	of ch	urch?		
With how	often your chi	ld atte	nds church?		
			**Control of the	Seal Company	
With your	child's weekly	invoh	vement in churc	h activities?	1
With your	child's persor	nal De	votional/Bible re	eading?	
		3)			
With your	child's persor	nal pra	yer time?		
			Comment of the Commen		
With your	child's charita	ıble gi	ving?		
		3	医		

With the religious values of your child's romantic interest/spouse?

With your child's use/non-use of tobacco?

31 31 31 31

With your child's use/non-use of alcohol?

With your child's respect for authorities?

1 2 3 4 5

Somewhat disagree

Strongly disagree

In 5	to 10 years i	expect my ch	ild's religious vie	ews to be	
9	Very like mir	ne			
3	Somewhat li	ke mine			
0	Somewhat d	lifferent from I	mine		
0	Very differen	nt from mine			
3	Other, Pleas	e Specify			
	1	2	ooled your child 3 3 times a week On	4	d YOU 5 6 quently Never
Hav	e personal de	votions, bible	reading time?		
				3)	5) 3)
Hav	e personal pra	ayer time?			
	48	2)	33		5) 6)
Duri	na the years y	ou homesch	ooled your child	how imported	.nt
	JR faith to			•	
The	1 most important factor	2 An important factor	3 Only one of many factors	4 An unimporta factor	5 ant Not a factor
You	r choice of en	tertainment?			
You	r choice of en	tertainment?		Z.	35)
	r choice of en	373	(3)		33

The role homeschooling played in my child's not adopting my religious values

was a big part of was only a part of Neither helped the problem the problem nor hurt helped them to adopt my values

Why do you think so?

I believe my child might have been more likely to adopt my values if...(choose as many as apply)

- he/she had attended a private, religious school
- he/she had attended the public school
- he/she had felt more love at home
- he/she had attended a different church
- his/her friends had moral/religious values more like mine.
- I had spent more time with him/her
- I had discussed my beliefs more with him/her
- I had lived my beliefs more consistently
- I had been more strict in disciplining him/her
- I had been less harsh in disciplining him/her
- Other, Please Specify

15

How many years were you homeschooled?

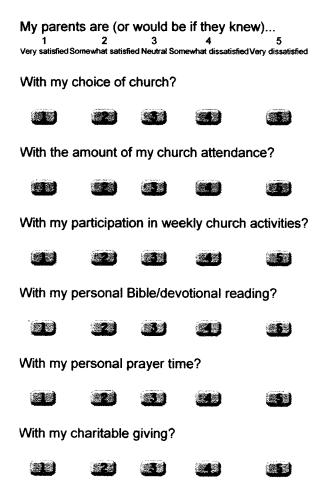
- 1 to 4 years
- 5 to 8 years
- 9 to 13 years

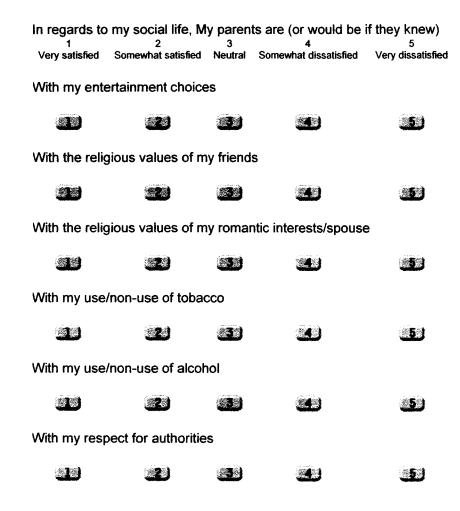
How old are you?

- 18 to 20 years old
- 21 to 22 years old
- 23 to 25 years old
- 26 to 30 years old
- Older than 30

In your opinion, why did your parents choose to homeschool? (You may choose as many as apply)

- Could give a better education at home
- Religious reasons
- Teach their particular values, beliefs, worldview
- To develop character/morality
- Objected to what the school taught
- Poor learning environment at school
- Desired more family time
- Individualized the curriculum/environment
- Believed parents should educated children
- School did not challenge child
- Closely guide social interactions
- Safety of child
- Wanted private school but couldn't afford it
- Transportation/distance/convenience
- Child has special needs/disability
- Student behavioral problems
- Other, Please Specify





In comparison to my parents' church... 5 I don't attend The SAME or Somewhat Much more OR chose a Somewhat more Much more conservative than conservative than same as their more liberal liberal than different than their their church their church their church religion church church The doctrinal values of my church are The moral values of my church are The political values of my church are

21

In 5 to 10 years, I expect my religious values to be...

- Very much like my parents' views
- Somewhat like my parents' views
- Somewhat different from my parents' views
- Very different from my parents' views
- Other, Please Specify

22	I have adopt	ed my parents'	religious	values	
		y agree	33		
	Somew	hat agree			
	Neutral				
	Somew	hat disagree			
	Strongly	/ disagree			
23					
	l believe hom religious valu	eschooling was es.	an impo	ortant key to my ac	dopting their
	Strongly agree	Somewhat agree	Neutral	Somewhat disagree	Strongly disagree
					25
24	Mbu da .				
	vviiy do y	ou think this wa	ay? 		
				Ĵ	
				Ta. 1	
25	When I think of	f the role homes	schooling	played in my not	adopting my
	Parento religio	us values, I beli	eve		

3)

H

IJ

26		
		Why do you think this way?
		*
27	In ye relig	our opinion, what might have helped you adopt your parents' ious values? (Choose as many as apply)
	٩	If I had attended a private, religious school
	J	If I had attended a public school
	ð	If I had attended a different church
	9	If I had felt more love at home
	ð	If my friends had shared more of my parents' values
	3	If my parents had spent more time with me
	0	If my parents had discussed their beliefs more with me
)	If my parents had lived their beliefs more consistently
	J	If my parents had been more strict in disciplining me
	0	If my parents had been less harsh when disciplining me
		Other Place Specify

This survey is intended to investigate whether homeschooled adults have
adopted the religious values of their parents. Are there any comments you
would like the researcher to consider in regards to the questions, your
answers, or the general topic?

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Appendix C: Zoomerang survey with responses

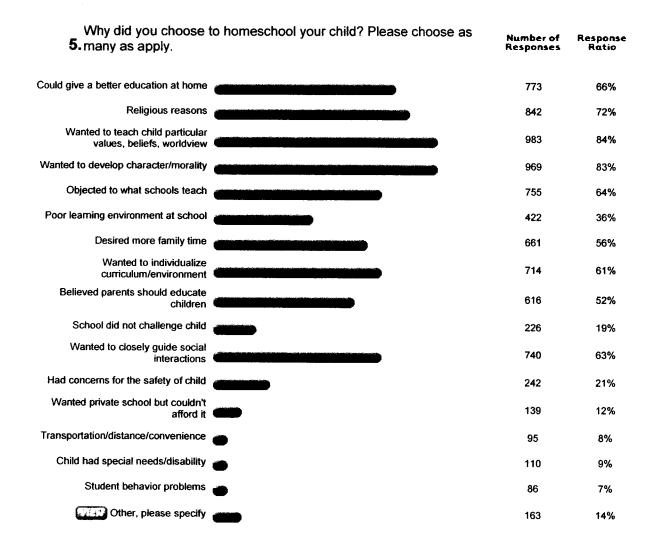
Responses: • Completes only Partials only Completes & Partials

1.Please choose one	of the following.		Number of Responses	Response Ratio
I am a parent who homeschooled my now-grown child.			1174	54%
l am an adult who was homeschooled.			519	24%
I am neither a parent who homeschooled my now-grown child nor am I an adult who was homeschooled.			473	22%
		Total	2166	100%

2. How old is your now-grown child?		Number of Responses	Response Ratio
17 to 20 years old		467	40%
21 to 22 years old		252	21%
23 to 25 years old		257	22%
25 to 30 years old		158	13%
Older than 30		40	3%
	Total	1174	100%

I homeschoo 3. apply.	led my child when he/she was Please check ALL that	Number of Responses	Response Ratio
3-5 years old (preschool)		578	49%
6 years old		620	53%
7 years old		687	59%
8 years old		755	64%
9 years old		826	70%
10 years old		871	74%
11 years old		928	79%
12 years old		969	83%
13 years old		983	84%
14 years old		978	83%
15 years old		961	82%
16 years old		942	80%
17 years old		883	75%
18 years old		584	50%
Older than 18	•	80	7%

4. In total, how many years did you homeschool your child?		Number of F Responses	lesponse Ratio
1 to 4 years		65	6%
5 to 8 years	:	229	20%
9 to 13 years	;	880	75%
Te	otal 1	174	100%



During the years you homeschooled your child, what were your EXPECTATIONS **6.**regarding...

The top percentage indicates total respondent ratio; the bottom number represents actual number of respondents selecting the option	1 More than once a week	2 Once a week	3 2-3 times a month	4 Infrequently	5 Holidays only	6 Did not expect attendance
1. How often they attended worship services?	58%	39%	2%	1%	0%	1%
	676	454	20	8	1	15
2. How often they were involved in church sponsored activities(classes, volunteer opportunities, etc)?	50%	29%	11%	7%	0%	3%
	585	340	131	77	2	39

During the years you homeschooled your child, what were your EXPECTATIONS **7.**regarding...

The top percentage indicates total respondent ratio; the bottom number represents actual number of respondents selecting the option	1 Several times a day	2 Once a day	3 2-3 times a week	4 Once a week	5 Infrequently	6 No expectations
1. How often they had private devotions?	5%	68%	12%	1%	2%	11%
	60	804	137	11	27	135
2. How often they had private prayer time?	19%	59%	6%	1%	2%	12%
	227	697	71	8	28	143

During the years you homeschooled your child, how much did you EXPECT your child's faith **8.** to influence their decisions regarding...

The top percentage indicates total respondent ratio; the bottom number represents actual number of respondents selecting the option	1 The most important factor	2 An important factor	3 Only one of many factors	4 An unimportant factor	5 Not a factor
1. Their choice of entertainment?	63%	33%	4%	0%	1%
	734	389	4 3	1	7
2. Their choice of friends?	57%	37%	5%	0%	1%
	675	430	58	4	7
3. Their choice of romantic interests?	81%	16%	2%	0%	1%
	948	188	24	1	13

During the years you homeschooled your child, what were your EXPECTATIONS regarding **9.** their future use of...

The top percentage indicates total respondent ratio; the bottom number represents actual number of respondents selecting the option	1 Daily, or habitual use	2 Weekly or frequent use	3 Once a month or Infrequent use	4 Special occasion use	5 Would not use
1. Tobacco?	0% 2	0% 1	0% 3	1%	99% 1160
0. Alasha10	0%	1%	7%	23%	69%
2. Alcohol?	2	15	77	274	806

10. During the years you homeschooled your child how often did you...

The top percentage indicates total respondent ratio; the bottom number represents actual number of respondents selecting the option	1 More than once a week	2 Once a week	3 2-3 times a month	4 Infrequently	5 Holidays only	6 Did not attend
1. Attend church?	64%	32%	2%	1%	0%	1%
	753	374	28	9	1	9
2. Attend church sponsored activities (classes, volunteer jobs, etc)?	50%	28%	12%	7%	0%	2%
	591	331	140	84	3	25

11. During the years you homeschooled your child how often did you...

The top percentage indicates total respondent ratio: the bottom number represents actual number of respondents selecting the option	1 Several times a day	2 Once a day	3 2-3 times a week	4 Once a week	5 Infrequently	6 Never
1. Have private devotions?	7%	60%	21%	3%	7%	1%
	78	706	249	41	83	17
2. Have private prayer time?	36%	45%	13%	1%	4 %	1%
	4 27	523	150	13	50	11

12. During the years you homeschooled your child, how important was your faith to...

The top percentage indicates total respondent ratio; the bottom number represents actual number of respondents selecting the option	1 The most important factor	2 An important factor	3 Only one of many factors	4 An unimportant factor	5 Not a factor
1. Your choice of entertainment?	60%	36%	3%	0%	1%
1. Tour choice of enertainment:	702	423	40	3	6
2. Your choice of friends?	58%	36%	5%	0%	1%
E. Four Grotec of Michael	684	417	60	5	8

13. During the years you homeschooled your child, how often did you use...

The top percentage indicates total respondent ratio; the bottom number represents actual number of respondents selecting the option	1 Daily or habitually	2 Frequently or weekly	3 Once a month or Infrequently	4 Special occasion use	5 Did not use
1. Tobacco?	0%	0%	0%	1%	98%
	5	3	4	8	1154
2. Alcohol?	0%	2%	6%	24%	67%
	1	29	75	284	785

14. To the best of your knowledge, How often does your child NOW ATTEND...

The top percentage indicates total respondent ratio; the bottom number represents actual number of respondents selecting the option	1 More than once a week	2 Once a week	3 2-3 times a month	4 Infrequently	5 Holidays only	6 Does not attend	Don't know
1. Church worship services	38%	43%	5%	6%	1%	7%	0%
	44 5	505	59	71	8	81	5
2. Church sponsored activities (classes, volunte jobs, etc.)	er 34%	25%	11%	13%	0%	14%	3%
	402	290	126	157	4	162	33

15. To the best of your knowledge, how much does your child's faith NOW affect...

The top percentage indicates total respondent ratio; the bottom number represents actual number of respondents selecting the option	1 The most important factor	2 An important factor	3 One of many factors	4 An unimportant factor	5 Is not a factor	Don't know
1. Their choice of entertainment	28%	42%	19%	4%	5%	2%
	329	497	224	46	58	20
2. Their choice of friends	36%	39%	15%	4%	5%	1%
	42 1	459	171	4 7	63	13
3. Their choice of romantic interest/spouse	62%	20%	8%	2%	6%	3%
	732	229	90	24	68	31

16. To the best of your knowledge, how often does your child NOW USE...

The top percentage indicates total respondent ratio; the bottom number represents actual number of respondents selecting the option	1 Daily or habitually	2 Frequently or weekly	3 Once a month or Infrequently	4 Special occasion use	5 Does not use	Don't know
1. Tobacco?	3% 33	1% 14	2% 22	2%	88%	5%
	აა 1%	7%		21	1030	54
2. Alcohol?	1%	7% 81	8% 96	18% 217	61% 714	5% 56

17. In regards to your child's religious activities, how SATISFIED are you with...

The top percentage indicates total respondent ratio; the bottom number represents actual number of respondents selecting the option	1 Very satisfied	2 Somewhat satisfied	3 Neutral	4 Somewhat dissatisfied	5 Very dissatisfied	Don't know
1. Their choice of church?	7 4%	11%	5%	2%	7%	1%
	868	127	57	22	87	13
2. The amount of their church attendance?	70%	12%	3%	5%	9%	1%
	816	1 4 3	38	64	105	8
3. Their participation in weekly church sponsored activities?	65%	11%	7%	5%	10%	2%
	761	134	86	56	112	25
4. Their personal Bible reading/devotional reading?	49%	17%	4%	6%	9%	15%
	571	201	44	75	105	178
5. Their personal prayer time?	48%	16%	5%	3%	8%	20%
	569	183	53	4 1	94	234

18. In regards to your child's social life, how SATISFIED are you...

. ,	•					
The top percentage indicates total respondent ratio; the bottom number represents actual number of respondents selecting the option	1 Very satisfied	2 Somewhat satisfied	3 Neutral	4 Somewhat dissatisfied	5 Very dissatisfied	Don't know
1. With your child's entertainment choices?	41%	36%	6%	12%	5%	1%
	477	417	65	138	61	16
2. With the religious values of your child's friends?	56%	25%	6%	5%	5%	3%
	654	290	70	62	62	36
3. With the religious values of your child's romantic interest/spouse?	59%	14%	5%	4%	6%	12%
	69 4	161	62	47	66	1 44
4. With your child's use/non-use of tobacco?	89%	1%	1%	2%	6%	0%
	1049	14	14	25	67	5
5. With your child's use/non-use of alcohol?	78%	7%	3%	5%	6%	2%
	912	81	30	63	69	19

19. In comparison to my church...

The top percentage indicates total respondent ratio; the bottom number represents actual number of respondents selecting the option	1 Much more conservative than my church	2 Somewhat more conservative than my church	3 The SAME or almost the same as my church	4 Somewhat more liberal than my church	5 Much more liberal than my church	Doesn't attend OR chose different religion
The doctrinal values of my child's church are	2% 22	7% 78	75% 884	5% 57	1% 12	10% 121
The political values of my child's church	1%	5%	79%	4%	1%	10%
are	17	55	931	43	8	120
3. The moral values of my child's church are	2% 19	5% 57	79% 930	4% 43	1% 8	10% 117

20.1 believe the	nat my child has adopted my religious values.		Number of Responses	Response Ratio
Strongly agree			805	69%
Somewhat agree			246	21%
Neutral			28	2%
Somewhat disagree			44	4%
Strongly disagree			51	4%
		Total	1174	100%

21. In 5 to 10 years	expect my child's religious views to be		Number of Responses	Response Ratio
Very like mine			777	66%
Somewhat like mine			263	22%
Somewhat different from mine			38	3%
Very different from mine			17	1%
Other, Please Specify	•		79	7%
		Total	1174	100%

	hat my choice to homeschool was an important key to the my religious values.	eir Number of Responses	Response Ratio
Strongly agree		771	73%
Somewhat agree		232	22%
Neutral		34	3%
Somewhat disagree		11	1%
Strongly disagree		3	0%
	Total	1051	100%

23. Why do you think this is so?

889 Responses

The role homeschooling played in my child's not adopting m 24. religious values	у	Number of Responses	Response Ratio
was a big part of the problem		2	2%
was only a part of the problem		16	13%
Neither helped nor hurt		65	53%
In other circumstances, might have helped them to adopt my values		40	33%
	Total	123	100%

25. Why do you think so?

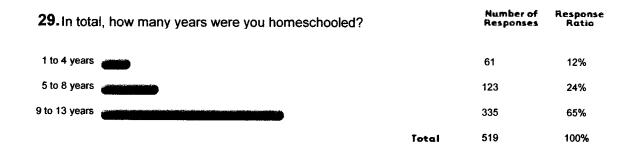
103 Responses

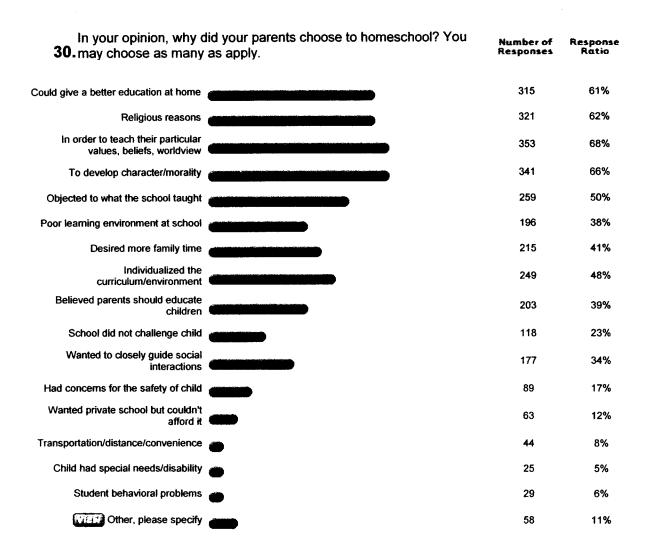
I believe my child mig 26. Choose as many as a	Number of Responses	Response Ratio	
he/she had attended a private, religious school		1	1%
he/she had attended the public school		1	1%
he/she had felt more love at home		29	24%
he/she had attended a different church		25	20%
his/her friends had moral/religious values more like mine.		48	39%
I had spent more time with him/her		16	13%
I had discussed my beliefs more with him/her		28	23%
I had lived my beliefs more consistently		36	29%
I had been more strict in disciplining him/her		11	9%
I had been less harsh in disciplining him/her		20	16%
Other, please specify		78	63%

Again, your answers are automatically recorded so please answer carefully.

27. How old are you?		Number of Responses	Response Ratio
17 to 20 years old		130	25%
21 to 22 years old		78	15%
23 to 25 years old		123	24%
26 to 30 years old		96	18%
Older than 30		92	18%
	Total	519	100%

28.1 was homeschooled when I was Choose all that apply.	Number of Responses	Response Ratio
3-5 years old (preschool)	231	45%
6 years old	267	51%
7 years old	285	55%
8 years old	306	59%
9 years old	336	65%
10 years old	360	69%
11 years old	374	72%
12 years old	405	78%
13 years old	424	82%
14 years old	425	82%
15 years old	431	83%
16 years old	420	81%
17 years old	379	73%
18 years old	235	45%
Older than 18	36	7%





31. During the years you were homeschooled, how often did your parents expect you to attend...

The top percentage indicates total respondent ratio; the bottom number represents actual number of respondents selecting the option	1 More than once a week	2 Once a week	3 2-3 times a month	4 Infrequently	5 Holidays only	6 Didn't expect attendance
1. Church worship services?	44%	51%	2%	1%	0%	2%
	227	265	9	6	1	11
2. Church sponsored activities (classes, volunteer jobs, etc)?	22%	31%	16%	14%	0%	17%
	115	161	83	74	0	86

32. During the years you were homeschooled, how often did your parents expect you to have...

The top percentage indicates total respondent ratio; the bottom number represents actual number of respondents selecting the option	1 Several times a day	2 Once a day	3 Several times a week	4 Weekly	5 Infrequently	6 Didn't expect it
Private devotions/Bible reading?	6%	62%	1 4%	3%	3%	12%
	32	324	72	15	13	63
2. Private prayer time?	27%	48%	9%	1%	3%	12%
	1 4 0	251	4 6	7	15	60

During the years you were homeschooled how much did your parents expect your faith to **33.** influence...

The top percentage indicates total respondent ratio; the bottom number represents actual number of respondents selecting the option	1 The most important factor	2 An important factor	3 One factor among many factors	4 An unimportant factor	5 Not a factor
1. Your choice of entertainment?	56%	34%	8%	1%	2%
	290	174	39	5	11
2. Your choice of friends?	48%	35%	13%	2%	2%
	250	183	69	9	8
3. Your choice of romantic interest/spouse?	80%	15%	4%	0%	2%
	4 13	76	20	2	8

During the years you were homeschooled, when your parents imagined your future use of **34.** these substances, how often did they expect you to use...

The top percentage indicates total respondent ratio; the bottom number represents actual number of respondents selecting the option	1 Habitual or Daily use	2 Frequently or Weekly use	3 Infrequently or Once a month	4 Special occasion	5 Did not expect use
1. Alcohol?	0%	2%	10%	20%	67%
	0	12	54	104	349
2. Tobacco?	0%	0%	0%	1%	98%
	1	0	0	7	511

My parents definitely practiced what they preached and modeled well what they taught in **35.**regards to...

The top percentage indicates total respondent ratio; the bottom number represents actual number of respondents selecting the option	1 Strongly agree	2 Somewhat agree	3 Neutral	4 Somewhat disagree	5 Strongly disagree	Don't know
1. Church worship attendance	83%	12%	2%	2%	0%	1%
	4 32	60	12	9	2	4
2. Church activity involvement	71%	18%	7%	2%	2%	1%
	366	93	34	11	8	7
3. Private devotions/Bible reading	61%	24%	10%	2%	1%	2%
	31 4	124	50	12	7	12
4. Private prayer time	62%	23%	8%	2%	2%	3%
	324	118	4 2	8	9	18
5. Choice of entertainment	64%	23%	8%	3%	1%	1%
	334	118	4 3	16	5	3
6. Choice of friends	72%	18%	8%	1%	0%	2%
	372	94	39	4	2	8
7. Use of tobacco	90%	2%	3%	3%	2%	0%
	466	10	15	15	12	1
8. Use of alcohol	88%	5%	4%	1%	1%	0%
	459	28	19	6	5	2

36. How often do you now attend...

The top percentage indicates total respondent ratio; the bottom number represents actual number of respondents selecting the option	1 More than once a week	2 Once a week	3 2-3 times a month	4 Infrequently	5 Holidays only	6 Don't attend
1. Worship services	35%	52%	6%	4%	0%	3%
	184	269	29	22	2	13
2. Church sponsored activities (classes, volunteer jobs, etc)?	26%	26%	17%	20%	0%	11%
	137	134	87	102	2	57

37. How often do you now have...

The top percentage indicates total respondent ratio; the bottom number represents actual number of respondents selecting the option	1 Several times a day	2 Once a day	3 2-3 times a week	4 Once a week	5 Infrequently	6 Don't have them
1. Private devotions/Bible reading?	12%	45%	21%	6%	12%	5%
	61	232	109	31	62	24
2. Private prayer time?	42%	35%	14%	3%	5%	3%
	216	180	71	13	26	13

38. How much do you believe your faith is a factor in...

The top percentage indicates total respondent ratio; the bottom number represents actual number of respondents selecting the option	1 The most important factor	2 An important factor	3 One factor among many	4 Unimportant factor	5 Not a factor
1. Your entertainment choices?	42%	40%	13%	3%	2%
	216	208	70	15	10
2. Your choice of friends?	45%	34%	16%	1%	3%
	235	176	84	7	17
3. Your choice of romantic interest/spouse?	80%	15%	3%	0%	2%
	414	76	16	2	11

39. How often do you use...

The top percentage indicates total respondent ratio; the bottom number represents actual number of respondents selecting the option	1 Habitual or Daily use	2 Frequently or Weekly use	3 Infrequently or Once a month	4 Special occasion	5 Do not use
1. Alcohol	0% 0	8%	15%	20%	57%
	•	43	76	104	296
2. Tobacco	2%	1%	2%	2%	93%
	10	5	9	10	485

40. If my parents knew, they would be...

The top percentage indicates total respondent ratio; the bottom number represents actual number of respondents selecting the option	1 Very satisfied	2 Somewhat satisfied	3 Neutral	4 Somewhat dissatisfied	5 Very dissatisfied
1. With my choice of church?	79%	12%	5%	3%	2%
	410	60	2 4	14	11
2. With the amount of my church attendance?	74%	14%	4%	5%	2%
	384	73	23	28	11
3. With my participation in weekly church activities?	68%	15%	10%	4%	3%
	354	76	53	23	13
4. With my private Bible/devotional reading?	49%	28%	6%	13%	5%
	253	144	29	66	27
5. With my private prayer time?	52%	29%	6%	9%	4%
	272	1 4 9	29	4 9	20

41.If my parents knew my social life they would be...

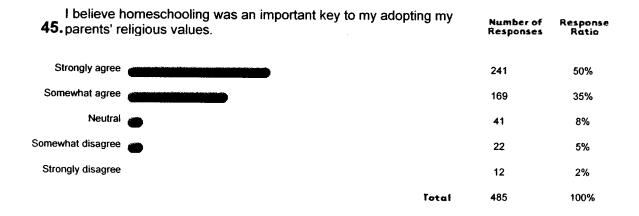
The many parameter my decide me they would be							
The top percentage indicates total respondent ratio; the bottom number represents actual number of respondents selecting the option	1 Very satisfied	2 Somewhat satisfied	3 Neutral	4 Somewhat dissatisfied	5 Very dissatisfied		
1. With my entertainment choices	37%	42%	9%	10%	2%		
	190	217	4 8	54	10		
2. With the religious values of my friends	60%	23%	10%	6%	1%		
	311	121	52	30	5		
3. With the religious values of my romantic interests/spouse	78%	12%	5%	4%	1%		
	406	61	26	20	6		
4. With my use/non-use of tobacco	92%	2%	2%	2%	3%		
	47 7	9	10	9	1 4		
5. With my use/non-use of alcohol	78%	11%	5%	4%	2%		
	404	59	25	19	12		

42. In comparison to my parents' church...

The top percentage indicates total respondent ratio; the bottom number represents actual number of respondents selecting the option	1 Much more conservative than their church	2 Somewhat more conservative than their church	3 The SAME or almost the same as their church	4 Somewhat more liberal than their church	5 Much more liberal than their church	I don't attend OR chose a different religion
1. The doctrinal values of my church are	5%	7%	75%	6%	1%	5%
	28	34	390	33	6	28
2. The moral values of my church are	4 %	7%	78%	5%	0%	5%
	19	36	4 07	28	2	27
3. The political values of my church are	4 %	7%	76%	6%	2%	5%
	22	37	392	29	11	28

43.In 5 to 10 years, I expect my religious views to be		Number of Responses	Response Ratio
Very much like my parents' views		241	46%
Somewhat like my parents' views		193	37%
Somewhat different from my parents' views		46	9%
Very different from my parents' views		17	3%
Other, please specify		22	4%
	Total	519	100%

44.I have add	pted my parents' religious values.		Number of Responses	Response Ratio
Strongly agree			352	68%
Somewhat agree			133	26%
Neutral			13	3%
Somewhat disagree			11	2%
Strongly disagree			10	2%
		Total	519	100%



46. Why do you think this way?

379 Responses

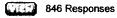
When I think of the ro 47. parents' religious value	le homeschooling played in my not adopting m les, I believe	y Number of Responses	Response Ratio
It was a big part of the problem	•	2	6%
It was only part of the problem	•	3	9%
Neither helped nor hurt		28	82%
In other circumstances, it might have helped me adopt their values		1	3%
	Tota	ı f 34	100%

48. Why do you think this way?

27 Responses

In your opinion, what 49. religious values? Cho	might have helped you adopt your parents' ose as many as apply.	Number of Responses	Response Ratio
If I had attended a private, religious school		0	0%
If I had attended a public school		0	0%
If I had attended a different church	•	2	6%
If I had felt more love at home		4	12%
If my friends had shared more of my parents' values		1	3%
If my parents had spent more time with me	and the state of t	5	15%
If my parents had discussed their beliefs more with me		6	18%
If my parents had lived their beliefs more consistantly		5	15%
If my parents had been more strict in disciplining me		0	0%
If my parents had been less harsh when disciplining me		5	15%
Other, please specify		21	62%

This survey is intended to investigate whether homeschooled adults have adopted the religious values of their parents. Are there any comments you would like the researcher to **50.** consider in regards to the questions, your answers, or the topic in general?



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