

The Bible And Future Anthony A Hoekema

Right here, we have countless books **the bible and future anthony a hoekema** and collections to check out. We additionally meet the expense of variant types and furthermore type of the books to browse. The enjoyable book, fiction, history, novel, scientific research, as competently as various additional sorts of books are readily within reach here.

As this the bible and future anthony a hoekema, it ends up living thing one of the favored book the bible and future anthony a hoekema collections that we have. This is why you remain in the best website to see the amazing books to have.

Systematic Theology - Louis Berkhof 2022-07

This is the most important 20th century compendium of Reformed Theology. Louis Berkhof's loyalty to the well-defined lines of the Reformed faith, his concise and compact style and his up-to date treatment have made this work the most important twentieth century compendium of Reformed theology. 'The work seemed particularly important to me', writes the author, 'in view of the widespread doctrinal indifference of the present day, of the resulting superficiality and confusion in the minds of many professing Christians, of the insidious errors that are zealously propagated even from the pulpits, and of the alarming increase of all kinds of sects. If there ever was a time when the church ought to guard her precious heritage, the deposit of the truth that was entrusted to her care, that time is now'. Professor Berkhof died in 1957, at the age of 83. He was an outstanding American teacher and the author of some 22 books. After two pastorates, he began his long career as professor at Calvin Seminary, Grand Rapids, in 1906. Here he remained for 38 years, devoting his talents and immense stores of knowledge to the training of men for the ministry. His Systematic Theology was his magnum opus, being revised and enlarged during his lifetime until it reached its present final form.

The Meaning of the Millennium - Robert G. Clouse 1977-04-01

Robert G. Clouse brings together four scholars to debate various views on the millennium: George Eldon Ladd, Herman A. Hoyt, Loraine Boettner and Anthony A. Hoekema.

The Four Major Cults - Anthony A. Hoekema 1963

No Longer Strangers - Eugene Cho 2021-05-04

What does evangelism look like at its best? Evangelism can hurt sometimes. Well-meaning Christians who welcome immigrants and refugees and share the gospel with them will often alienate the very people they are trying to serve through cultural misconceptions or insensitivity to their life experiences. In *No Longer Strangers*, diverse voices lay out a vision for a healthier evangelism that can honor the most vulnerable—many of whom have lived through trauma, oppression, persecution, and the effects of colonialism—while foregrounding the message of the gospel. With perspectives from immigrants and refugees, and pastors and theologians (some of whom are immigrants themselves), this book offers guidance for every church, missional institution, and individual Christian in navigating the power dynamics embedded in differences of culture, race, and language. Every contributor wholeheartedly affirms the goodness and importance of evangelism as part of Christian discipleship while guiding the reader away from the kind of evangelism that hurts, toward the kind of evangelism that heals.

Heaven - Randy Alcorn 2011-12-09

Over 1 Million Copies Sold! Have you ever wondered . . . ? What is Heaven really going to be like? What will we look like? What will we do every day? Won't Heaven get boring after a while? We all have questions about what Heaven will be like, and after twenty-five years of extensive research, Dr. Randy Alcorn has the answers. In the most comprehensive and definitive book on Heaven to date, Randy invites you to picture Heaven the way Scripture

describes it—a bright, vibrant, and physical New Earth, free from sin, suffering, and death, and brimming with Christ’s presence, wondrous natural beauty, and the richness of human culture as God intended it. This is a book about real people with real bodies enjoying close relationships with God and each other, eating, drinking, working, playing, traveling, worshiping, and discovering on a New Earth. Earth as God created it. Earth as he intended it to be. The next time you hear someone say, “We can’t begin to image what Heaven will be like,” you’ll be able to tell them, “I can.” “Other than the Bible itself, this may well be the single most life-changing book you’ll ever read.” —Stu Weber “This is the best book on Heaven I’ve ever read.” —Rick Warren “Randy Alcorn’s thorough mind and careful pen have produced a treasury about Heaven that will inform my own writing for years to come.” —Jerry B. Jenkins “Randy does an awesome job of answering people’s toughest questions about what lies on the other side of death.” —Joni Eareckson Tada About the Author Randy Alcorn is an author and the founder and director of Eternal Perspective Ministries, a nonprofit ministry dedicated to teaching principles of God’s Word and assisting the church in ministering to unreached, unfed, unborn, uneducated, unreconciled, and unsupported people around the world. A New York Times bestselling author of over 50 books, including Heaven, The Treasure Principle, If God Is Good, Happiness, and the award-winning novel Safely Home, his books sold exceed eleven million copies and have been translated into over seventy languages. Randy resides in Oregon with his wife, Nanci.

Kingdom Come - Sam Storms 2013

The second coming of Christ is a matter of sharp disagreement amongst Christians. Many hold to premillennialism: that Christ's return will be followed by 1,000 years before the final judgement. However, premillennialism is not the only option for Christians. In this new book, Sam Storms provides a biblical rationale for amillennialism; the belief that 1,000 years mentioned in the book of Revelation is symbolic with the emphasis being the King and his Kingdom. --from publisher description.

[A System of Biblical Psychology](#) - Franz Delitzsch 1885

[A System of Biblical Psychology](#) by Robert Ernest Wallis Franz Delitzsch, first published in 1885, is a rare manuscript, the original residing in one of the great libraries of the world. This book is a reproduction of that original, which has been scanned and cleaned by state-of-the-art publishing tools for better readability and enhanced appreciation. Restoration Editors' mission is to bring long out of print manuscripts back to life. Some smudges, annotations or unclear text may still exist, due to permanent damage to the original work. We believe the literary significance of the text justifies offering this reproduction, allowing a new generation to appreciate it.

[Holy Spirit Baptism](#) - Anthony A. Hoekema 1972

A Case for Amillennialism - Kim Riddlebarger 2013-08-15

Amillennialism, dispensational premillennialism, historic premillennialism, postmillennialism, preterism. These are difficult words to pronounce and even harder concepts to understand. A Case for Amillennialism is an accessible look at the crucial theological question of the millennium in the context of contemporary evangelicalism. Recognizing that eschatology--the study of future things--is a complicated and controversial subject, Kim Riddlebarger provides definitions of key terms and a helpful overview of various viewpoints. He examines related biblical topics as a backdrop to understanding the subject and discusses important passages of Scripture that bear upon the millennial question. Regardless of their stance, readers will find helpful insight as Riddlebarger evaluates the main problems facing each of the major millennial positions and cautions readers to be aware of the spiraling consequences of each view.

[What about Tongue Speaking?](#) - Anthony A. Hoekema 1966

Revelation - 1999-01-01

The final book of the Bible, Revelation prophesies the ultimate judgement of mankind in a series of allegorical visions, grisly images and numerological predictions. According to these, empires will fall, the "Beast" will be destroyed and Christ will rule a new Jerusalem. With an introduction by Will Self.

A Theology of the New Testament - George Eldon Ladd 1993-09-02

Ladd's magisterial work on New Testament theology has well served scores of seminary students since 1974. Now this comprehensive, standard evangelical text has been carefully revised by Hagner to include an update of Ladd's survey of the history of the field of New Testament theology, an augmented bibliography, and an entirely new subject index.

Pauline Eschatology - Geerhardus Vos 2015-06-26

This work is organized as follows: I. The Structure of the Pauline Eschatology II. The Interaction Between Eschatology and Soteriology III. The Religious and Ethical Motivation of Paul's Eschatology IV. The Coming of the Lord and Its Precursors V. The Man of Sin VI. The Resurrection VII. Alleged Development in Paul's Teaching on the Resurrection VIII. The Resurrection-Change IX. The Extent of the Resurrection X. The Question of Chiliasm, in Paul XI. The Judgment XII. The Eternal State Appendix: The Eschatology of the Psalter

The Christian Looks at Himself - Anthony A. Hoekema 1975

What kind of self-image should Christians have? Should they see themselves primarily as unworthy sinners before a holy God? The biblical view, Anthony A. Hoekema argues in this readable study, is that humanity, having been made in God's own image, was the capstone of God's creation. Even when we fell, God considered us of such worth that he gave up his only Son to redeem humanity. And in Christ, as Paul makes plain, we are made into new creatures. This does not mean that the redeemed live a life of sinless perfection; it does mean that what is most distinctive about them is the new life they have in Christ. And this new life entitles Christians to a self-image that is essentially positive. Accepting the biblical view of our worth can be difficult for Christians burdened with feelings of guilt. How can such Christians learn to see themselves in better light? And how can others in the Christian community - preachers, counselors, teachers, and parents - help fellow members to attain the positive self-image that is essential to the Christian faith? Part Two of *The Christian Looks at Himself* offers concrete answers to these

questions and in doing so points up the social dimension of being in Christ. As Christians accept themselves as creatures made new in Christ, so in love they must also fully accept fellow Christians as recreated in that same Christ. ANTHONY A. HOEKEMA (1913-1988) was former professor emeritus of systematic theology at Calvin Theological Seminary in Grand Rapids, Michigan. His other books include *Created in God's Image, Saved by Grace*, and *The Bible and the Future*.

Biblical Theology - Geerhardus Vos 2003-07-10
The aim of this book is no less than to provide an account of the unfolding of the mind of God in history, through the successive agents of his special revelation. Vos handles this under three main divisions: the Mosaic epoch of revelation, the prophetic epoch of revelation, and the New Testament. Such an historical approach is not meant to supplant the work of the systematic theologian; nevertheless, the Christian gospel is inextricably bound up with history, and the biblical theologian thus seeks to highlight uniqueness of each biblical document in that succession. The rich variety of Scripture is discovered anew as the progressive development of biblical themes is explicated. To read these pages--the fruit of Vos' 39 years of teaching biblical theology at Princeton - is to appreciate the late John Murray's suggestion that Geerhardus Vos was the most incisive exegete in the English-speaking world of the twentieth century.

American Awakening - Joshua Mitchell 2020-11-17

America has always been committed to the idea that citizens can work together to build a common world. Today, three afflictions keep us from pursuing that noble ideal. The first and most obvious affliction is identity politics, which seeks to transform America by turning politics into a religious venue of sacrificial offering. For now, the sacrificial scapegoat is the white, heterosexual, man. After he is humiliated and purged, who will be the object of cathartic rage? White women? Black men? Identity politics is the anti-egalitarian spiritual eugenics of our age. It demands that pure and innocent groups ascend, and the stained transgressor groups be purged. The second affliction is that citizens oscillate back and forth, in bipolar fashion, at one

moment feeling invincible on their social media platforms and, the next, feeling impotent to face the everyday problems of life without the guidance of experts and global managers. Third, Americans are afflicted by a disease that cannot quite be named, characterized by an addictive hope that they can find cheap shortcuts that bypass the difficult labors of everyday life. Instead of real friendship, we seek social media "friends." Instead of meals at home, we order "fast food." Instead of real shopping, we "shop" online. Instead of counting on our families and neighbors to address our problems, we look to the state to take care of us. In its many forms, this disease promises release from our labors, yet impoverishes us all. American Awakening chronicles all of these problems, yet gives us hope for the future.

From Adam and Israel to the Church - Benjamin L. Gladd 2019-12-03

This ESBT volume addresses core questions about spiritual identity, examining the nature of the people of God from Genesis to Revelation through the lens of being created and formed in God's image. Benjamin Gladd argues that living out God's image means serving as prophets, priests, and kings, and he explains how God's people function in these roles throughout Scripture.

The Presence of the Future - George Eldon Ladd 1996-07-29

George Eldon Ladd's comprehensive treatment of New Testament eschatology has become the definitive discussion of the theological interpretation known as "inaugurated eschatology." Reflecting profound biblical insight and a balanced treatment of conflicting views, this volume convincingly develops Ladd's thesis that the kingdom of God involves two great movements -- its present fulfillment in Jesus and its future consummation in the last days. Ladd begins this revised edition (formerly titled *Jesus and the Kingdom*) by taking readers step by step through the findings of his predecessors and contemporaries on the great debate as to whether the kingdom of God promised by Jesus is now, in the immediate future, or in some unknown time to come. He then traces the prophetic expectation of the kingdom in the Old Testament, pursues the development of this expectation through the

intertestamental literature, and, against this background, reconstructs the teaching and mission of Jesus. Ultimately, Ladd finds the key to understanding the kingdom in the concept of "the rule of God." His interpretation of the divine reign brings together the Old Testament promise of the kingdom, its fulfillment in history, and its consummation at the end of history. - Back cover.

The Bible and the Future - Anthony A. Hoekema 1994-09-06

Writing from the perspective that the coming of God's kingdom is both present and future, Hoekema covers the full range of eschatological topics in this comprehensive biblical exposition. The two major sections of the book deal with inaugurated eschatology (the "already") and future eschatology (the "not yet"). Detailed appendix, bibliography, and indexes.

Scripture Alone - R. C. Sproul 2013-09-10

In the twentieth century, the doctrine of Scripture became a particular focus of intense criticism. Some of R. C. Sproul's most significant writings have been on the doctrine of Scripture. Not all this material is in print, and no volume has ever collected his best writings on this pivotal doctrine. *Scripture Alone* consists of four chapters that originally appeared in symposium volumes edited by others and the author's commentary on the Chicago Statement on Biblical Inerrancy. These writings constitute an important restatement of the evangelical doctrine of Scripture. *Scripture Alone* will help all Christians to stand firm in defense of the truth.

Five Views on Sanctification - Melvin E. Dieter 2011-04-19

Christians generally recognize the need to live a holy, or sanctified, life. But they differ on what sanctification is and how it is achieved. How does one achieve sanctification in this life? How much success in sanctification is possible? Is a crisis experience following one's conversion normal--or necessary? If so, what kind of experience, and how is it verified? *Five Views on Sanctification*--part of the Counterpoints series--brings together in one easy-to-understand volume five major Protestant views on sanctification: Wesleyan View - represented by Melvin E. Dieter Reformed View - represented by Anthony A. Hoekema Pentecostal View -

represented by Stanley M. Horton Keswick View - represented by J. Robertson McQuilkin Augustinian-Dispensationalism View - represented by John F. Walvoord Writing from a solid evangelical stance, each author describes and defends his own understanding of the doctrine sanctification and then responds to the views of the other authors. The Counterpoints series presents a comparison and critique of scholarly views on topics important to Christians that are both fair-minded and respectful of the biblical text. Each volume is a one-stop reference that allows readers to evaluate the different positions on a specific issue and form their own, educated opinion.

The Promise of the Future - Cornelis P. Venema 2000

A major new study of what the Bible teaches about the future. The chief note sounded is one of hope. 'The future is bright because it is full of promise, the promise of God's Word.'

Living in God's Two Kingdoms - David VanDrunen 2010-10-06

Modern movements such as neo-Calvinism, the New Perspective on Paul, and the emerging church have popularized a view of Christianity and culture that calls for the redemption of earthly society and institutions. Many Christians have reflexively embraced this view, enticed by the socially active and engaged faith it produces. *Living in God's Two Kingdoms* illustrates how a two-kingdoms model of Christianity and culture affirms much of what is compelling in these transformationist movements while remaining faithful to the whole counsel of Scripture. By focusing on God's response to each kingdom—his preservation of the civil society and his redemption of the spiritual kingdom—VanDrunen teaches readers how to live faithfully in each sphere. Highlighting vital biblical distinctions between honorable and holy tasks, VanDrunen's analysis will challenge Christians to be actively and critically engaged in the culture around them while retaining their identities as sojourners and exiles in this world.

Christ and the Future - Cornelis P. Venema 2008 summarizes the Bible's teaching about the last things. The Christ-centred nature of the biblical teaching on the future is the main emphasis throughout, as the author shows us the future of the individual, the church, and, indeed the whole

universe. Cornelis P. Venema is the President of Mid-America Reformed Seminary, Dyer, Indiana, where he also serves as Professor of Doctrinal Studies. he gained his PhD. from Princeton Theological Seminary for work on the theology of John Calvin. His books, *The Promise of the Future*, *Getting the Gospel Right*, and *The Gospel of Free Acceptance in Christ* are also published by the Trust.

Man - Gerrit Cornelis Berkouwer 1962

This is a print on demand book and is therefore non- returnable. This study in theological anthropology considers man as the image of God, the meaning of the image, immortality, and human freedom, dealing always with living, actual man and his inescapable relation to God.

Biblical Eschatology, Second Edition - Jonathan Menn 2018-03-07

Biblical Eschatology provides what is not found in any other single volume on eschatology: it analyzes all the major eschatological passages (including the Olivet Discourse and the book of Revelation), issues (including the second coming of Christ, the millennium, the rapture, and Antichrist), and positions (including all the major views of the millennium) in a clear, but not superficial, way. The book concludes with a chapter showing how eschatology is relevant for our lives. *Biblical Eschatology* makes understanding eschatology easier by including chapters on how to interpret prophecy and apocalyptic literature, by showing the history of eschatological thought, and by placing eschatology in the context of the Bible's overall story line and structure. Clarity and understanding are enhanced by the use of comparative tables and appendices. Subject and Scripture indexes are included. The book interacts with the best of Evangelical and Reformed scholarship, and the extensive bibliography (which includes the web addresses of many online resources) provides an excellent source for the reader's further study. This is a perfect resource for intelligent Christians, including pastors, students, and teachers, who desire to understand eschatology and to see how it fits together with the rest of the Bible.

The Man of Sin - Kim Riddlebarger 2006-06-01

The doctrine of the Antichrist is one of the most interesting doctrines found in Scripture, says author Kim Riddlebarger. Unfortunately, it's also

one which has been subject to far more speculation than sound biblical exegesis. Until now. Unlike other resources available on the Antichrist, *The Man of Sin* focuses on Scripture, not contemporary events, to uncover the truth about this mysterious entity. With skilled exegesis Riddlebarger asserts that, contrary to popular speculation, the Antichrist is not a singular individual but a series of beings that will arise to challenge Christ throughout the inter-advental age before culminating in an end-times Antichrist. Backing this claim first in Scripture, Riddlebarger also draws from historical teachings including those of the church fathers, the Reformation, and historic Protestantism, before contrasting this evidence to the sensational interpretations of many contemporary writers. Pastors, teachers, and study groups wanting to understand the doctrine of the Antichrist will find *The Man of Sin* to be a unique and comprehensive study.

[Dispensationalism and the History of Redemption](#) - D. Jeffrey Bingham 2015-08-25
Top-level scholarship on an enduring tradition
Dispensationalism has long been associated with a careful, trustworthy interpretation of Scripture. Reflective of its past and present status and strategic to its future, *Dispensationalism and the History of Redemption* is a fresh defense of a time-tested tradition. Made up of ten essays from leading dispensationalist scholars, this volume covers the critical elements to know: An introduction to dispensationalism—including its terms and biblical support The history and influence of dispensationalism—from its roots in John Nelson Darby to its global reach through missions The hermeneutic of dispensationalism—the interpretive principles behind the system Dispensationalism and redemptive history—the story of salvation traced through the Old and New Testaments, including their unity and diversity in relation to Christ Dispensationalism and covenant theology—a comparison and contrast between two main evangelical perspectives on Scripture’s unity With contributors from top-tier schools like Dallas Theological Seminary and Wheaton College, *Dispensationalism and the History of Redemption* is an expert treatment of an enduring yet developing tradition.

Created in God's Image - Anthony A. Hoekema
1994-09-06

According to Scripture, humankind was created in the image of God. Hoekema discusses the implications of this theme, devoting several chapters to the biblical teaching on God's image, the teaching of philosophers and theologians through the ages, and his own theological analysis. Suitable for seminary-level anthropology courses, yet accessible to educated laypeople. Extensive bibliography, fully indexed.
Christ's Victorious Kingdom - John Davis, Jeffers
2006-09-01

The Bible and the Future - Anthony A. Hoekema 1994

'Anthony Hoekema brings to the study of biblical prophecy and eschatology a maturity that is rare among contemporary works on the subject. Free of sensationalism, he evinces a reverence for the Scriptures and a measured scholarship...One of the best studies on eschatology available.' --- Christianity Today

[The Bible and the Future](#) - Anthony A. Hoekema
1994-09-06

Writing from the perspective that the coming of God's kingdom is both present and future, Hoekema covers the full range of eschatological topics in this comprehensive biblical exposition. The two major sections of the book deal with inaugurated eschatology (the "already") and future eschatology (the "not yet"). Detailed appendix, bibliography, and indexes.

The Eschatology of Victory - Jacob Marcellus Kik 1971

The Apocalypse Code - Hank Hanegraaff
2010-09-20

Hank Hanegraaff reveals the code to Revelation. Breaking the code of the book of Revelation has become an international obsession. The result, according to Hank Hanegraaff, has been rampant misreading of Scripture, bad theology, and even bad politics and foreign policy. Hanegraaff argues that the key to understanding the last book of the Bible is the other sixty-five books of the Bible — not current events or recent history and certainly not any complicated charts. *The Apocalypse Code* offers sane answers to some very controversial questions: What does it mean to take the book of Revelation

(and the rest of the Bible) literally? Who are the "Antichrist" and the "Great Whore of Babylon," and what is the real meaning of "666"? How does our view of the end times change the way we think about the crisis in the Middle East? Are two-thirds of all Jews really headed for an apocalyptic holocaust? The Apocalypse Code is a call to understand what the Bible really says about the end times and why how we understand it matters so much in today's world.

"Provocative and passionate, this fascinating book is a must-read for everyone who's interested in end-times controversies." — Lee Strobel, Author, *The Case for the Real Jesus*
"This book is a withering and unrelenting critique of the positions of apocalyptic enthusiasts such as Tim LaHaye. Every fan of the Left Behind series should read this book. The fog will clear, and common sense will return to our reading of the Bible." — Gary M. Burge, Professor of New Testament, Wheaton College and Graduate School

Ephesians For You - Richard Coekin
2015-06-22

Find guidance to navigate the storms of life with these insightful devotionals by Timothy Keller and Richard Coekin. Carefully-crafted questions, insightful explanations and helpful prompts to apply God's word to your life, will take you to the heart of God's word and then push God's word deep into your heart. These 90 devotionals in Galatians, Judges and Ephesians, taken from the Explore Quarterly range, are a great way to start reading the Bible. If you already spend time each day in God's word, this book will take you deeper in to the riches of Scripture, drawing you closer to the Lord and gaining fresh appreciation for His love for us in Christ.

Saved by Grace - Anthony A. Hoekema
1994-09-06

This is a comprehensive, dynamic, and practical presentation of the biblical teaching on salvation, including discussion of the role of the Spirit, union with Christ, the gospel call, regeneration, conversion, repentance, and more.

[Biblical Eschatology](#) - Jonathan Menn
2013-09-04

About the Contributor(s): Jonathan Menn is the Director of Equipping Church Leaders-East Africa, after having served as East Africa Director of Equipping Pastors International for

six years. He travels regularly to East Africa, where he teaches pastors and church leaders. His extensive written teaching materials on biblical subjects are available at www.ecllea.net. He may be contacted at jonathanmenn@yahoo.com.

Three Views on the Millennium and Beyond
- Zondervan, 2010-08-10

Is there biblical evidence for a thousand-year earthly kingdom (the Millennium) ruled by Christ before the fulfillment of the new heaven and new earth? Revelation chapter 20 seems to suggest so, but few books of the Bible are so difficult to interpret. And a discussion of the Millennium branches out into many other theological questions about the end times (eschatology): Are these the last days? What must happen before Jesus returns? What part does the church play? This Counterpoints volume compares three views of the Millennium: Premillennial: Christ will come again before this kingdom is established. Postmillennial: our present age represents that kingdom and that the church is and must move toward the fulfillment of this kingdom. Amillennial: a future Millennium is not a literal kingdom, and when Christ returns, he will usher in an immediate new heaven and new earth. Robert B. Strimple, Kenneth L. Gentry Jr., and Craig A. Blaising offer their perspectives, giving their exegetical reasoning. Each of them then responds to the views held by their peers in a respectful and informative setting, making it easy for you to compare their beliefs and gain a better understanding of how this aspect of Christianity's great hope--the return of Jesus--is understood by the church. The Counterpoints series presents a comparison and critique of scholarly views on topics important to Christians that are both fair-minded and respectful of the biblical text. Each volume is a one-stop reference that allows readers to evaluate the different positions on a specific issue and form their own, educated opinion.

[Behold, He Cometh](#) - Herman Hoeksema 2019
Behold, He Cometh is an essay-style commentary on the much disputed book of Revelation. By careful exegesis, the author gives a solidly Reformed, amillennial interpretation of scripture. This book sets forth in clear, concise language the comforting truths concerning the

end times.

Sacred Bond - Michael Grant Brown 1917-12-27

“Brown and Keele have produced an introduction to covenant theology (and therefore biblical theology) that has several distinctive features: First, it is eminently readable and clear; second, it is compellingly biblical in its

reasoning and conclusions, constantly displaying the biblical texts in which the various covenants are narrated; and third, it frequently cites covenantal theologians and Reformed confessions from the past, locating itself solidly in the mainstream of that tradition.” --from T. David Gordon in cover materials