



## Oldest Old

**American Society for Horticultural  
Science**

## **Oldest Old:**

*The Oldest Old* Richard M. Suzman, David P. Willis, Kenneth G. Manton, 1995 More than 2.3 million Americans are now age 85 and older and the population total in this age group is steadily expanding. This book brings together leading researchers to review current knowledge about the demography, health, epidemiology, and social status of the oldest old. From discussions of the impact of Alzheimer's disease to an examination of changing social and medical policies, this book provides much needed information about this often neglected but growing group. The special problems attendant to information gathering among the oldest old, such as interviews and research, are also addressed. Special intercultural perspectives inform chapters on The Black Oldest Old and Institutional Long term Care from an International Perspective. This is essential reading for gerontologists, public health professionals, epidemiologists, and policy makers. The book's broad scope enlarges our understanding of the current needs of the oldest old and indicates areas of public concern.

**Growth of America's Oldest-old Population**, 1992    *Older Women in Europe* Isabella Paoletti, 2022-09-30 This book is about older women's strength, freedom, tenacity, determination, resilience, independence, social and political involvement, and in particular it is about re-imagining ageing. Older women represent the great majority of older people. The book describes instances of age and gender discrimination and examples of social inclusion and protagonism of older women in Europe. It solicits a change in perspective, focusing on the necessary societal changes to make space to older people and older women in particular. How is society going to address age and gender discrimination in social and institutional settings? How should work settings change to effectively make space to older workers and in particular older women? How should the pension system change? How could public health systems provide effective care to older people and be sustainable? This edited collection focuses on older women's rights rather than their needs, adopting a human rights based approach. Preservation of older women's dignity, autonomy and security is its central topic, that is ensuring that their rights are recognised. This collection offers insights valuable to a wide array of human rights activists, professionals, policymakers and social scientists and older women themselves.

**Illinois State Plan on Aging Under Title III of the Older Americans Act for the Three (3) Year Period of ...**, 1997    *Around the World with Josiah Allen's Wife* Marietta Holley, 1905    **American Demographics**, 1989

*Encyclopedia of Human Development: F-O* Neil J. Salkind, 2006 Publisher description    [The Oldest Old in Everyday Life](#)  
Ruth E. Dunkle, Beverly Roberts, Marie R. Haug, 2001 This is a valuable resource for researchers, practitioners and students in the health and psychological arenas, including gerontology, social work, nursing and psychology.

**BOOK JACKET**    A  
*Concordance to the Poems of Robert Browning* Leslie Nathan Broughton, Benjamin Franklin Stelter, 1925    **Body Dysmorphic Disorder and the Treatment of Older Adults** Alexis Williams, 2004    [A New English Dictionary on Historical Principles](#) James Augustus Henry Murray, Sir William Alexander Craigie, Charles Talbut Onions, 1909

[Comparative Philology of the Old and New Worlds in Relation to Archaic Speech](#) Robert Philips Greg, 1893

**Proceedings of the American Society for Horticultural Science** American Society for Horticultural Science,1905

**A Sanskrit Grammar, Including Both the Classical Language, and the Older Dialects, of Veda and Brahmana**

William Dwight Whitney,1889    **University of Oklahoma Magazine** ,1916    **The Century Dictionary** ,1889    **The**

new Popular educator ,1901    **Evolution of Law: Primitive and ancient legal institutions** ,1915    **State Lottery**

**Funding of Programs and Services for Older Pennsylvanians** Pennsylvania. General Assembly. Legislative Budget and

Finance Committee,1994    **Melody** ,1926

Ignite the flame of optimism with Get Inspired by is motivational masterpiece, **Oldest Old** . In a downloadable PDF format (Download in PDF: \*), this ebook is a beacon of encouragement. Download now and let the words propel you towards a brighter, more motivated tomorrow.

[https://dev.heysocal.com/data/uploaded-files/Download\\_PDFS/Quick\\_Start\\_Urban\\_Fantasy.pdf](https://dev.heysocal.com/data/uploaded-files/Download_PDFS/Quick_Start_Urban_Fantasy.pdf)

## **Table of Contents Oldest Old**

1. Understanding the eBook Oldest Old
  - The Rise of Digital Reading Oldest Old
  - Advantages of eBooks Over Traditional Books
2. Identifying Oldest Old
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Oldest Old
  - User-Friendly Interface
4. Exploring eBook Recommendations from Oldest Old
  - Personalized Recommendations
  - Oldest Old User Reviews and Ratings
  - Oldest Old and Bestseller Lists
5. Accessing Oldest Old Free and Paid eBooks
  - Oldest Old Public Domain eBooks
  - Oldest Old eBook Subscription Services
  - Oldest Old Budget-Friendly Options
6. Navigating Oldest Old eBook Formats

- ePub, PDF, MOBI, and More
- Oldest Old Compatibility with Devices
- Oldest Old Enhanced eBook Features

7. Enhancing Your Reading Experience

- Adjustable Fonts and Text Sizes of Oldest Old
- Highlighting and Note-Taking Oldest Old
- Interactive Elements Oldest Old

8. Staying Engaged with Oldest Old

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Oldest Old

9. Balancing eBooks and Physical Books Oldest Old

- Benefits of a Digital Library
- Creating a Diverse Reading Collection Oldest Old

10. Overcoming Reading Challenges

- Dealing with Digital Eye Strain
- Minimizing Distractions
- Managing Screen Time

11. Cultivating a Reading Routine Oldest Old

- Setting Reading Goals Oldest Old
- Carving Out Dedicated Reading Time

12. Sourcing Reliable Information of Oldest Old

- Fact-Checking eBook Content of Oldest Old
- Distinguishing Credible Sources

13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

## Oldest Old Introduction

In the digital age, access to information has become easier than ever before. The ability to download Oldest Old has revolutionized the way we consume written content. Whether you are a student looking for course material, an avid reader searching for your next favorite book, or a professional seeking research papers, the option to download Oldest Old has opened up a world of possibilities. Downloading Oldest Old provides numerous advantages over physical copies of books and documents. Firstly, it is incredibly convenient. Gone are the days of carrying around heavy textbooks or bulky folders filled with papers. With the click of a button, you can gain immediate access to valuable resources on any device. This convenience allows for efficient studying, researching, and reading on the go. Moreover, the cost-effective nature of downloading Oldest Old has democratized knowledge. Traditional books and academic journals can be expensive, making it difficult for individuals with limited financial resources to access information. By offering free PDF downloads, publishers and authors are enabling a wider audience to benefit from their work. This inclusivity promotes equal opportunities for learning and personal growth. There are numerous websites and platforms where individuals can download Oldest Old. These websites range from academic databases offering research papers and journals to online libraries with an expansive collection of books from various genres. Many authors and publishers also upload their work to specific websites, granting readers access to their content without any charge. These platforms not only provide access to existing literature but also serve as an excellent platform for undiscovered authors to share their work with the world. However, it is essential to be cautious while downloading Oldest Old. Some websites may offer pirated or illegally obtained copies of copyrighted material. Engaging in such activities not only violates copyright laws but also undermines the efforts of authors, publishers, and researchers. To ensure ethical downloading, it is advisable to utilize reputable websites that prioritize the legal distribution of content. When downloading Oldest Old, users should also consider the potential security risks associated with online platforms. Malicious actors may exploit vulnerabilities in unprotected websites to distribute malware or steal personal information. To protect themselves, individuals should ensure their devices have reliable antivirus software installed and validate the legitimacy of the websites they are downloading from. In conclusion, the ability to download Oldest Old has transformed the way we access information. With the convenience, cost-effectiveness, and accessibility it offers, free PDF downloads have become a popular choice for students, researchers, and book lovers worldwide. However, it is crucial to engage in ethical downloading practices and prioritize personal security when utilizing online platforms. By doing so, individuals can make the most of the vast array of free PDF resources available and embark on a journey of continuous learning and intellectual growth.

## FAQs About Oldest Old Books

1. Where can I buy Oldest Old books? Bookstores: Physical bookstores like Barnes & Noble, Waterstones, and independent local stores. Online Retailers: Amazon, Book Depository, and various online bookstores offer a wide range of books in physical and digital formats.
2. What are the different book formats available? Hardcover: Sturdy and durable, usually more expensive. Paperback: Cheaper, lighter, and more portable than hardcovers. E-books: Digital books available for e-readers like Kindle or software like Apple Books, Kindle, and Google Play Books.
3. How do I choose a Oldest Old book to read? Genres: Consider the genre you enjoy (fiction, non-fiction, mystery, sci-fi, etc.). Recommendations: Ask friends, join book clubs, or explore online reviews and recommendations. Author: If you like a particular author, you might enjoy more of their work.
4. How do I take care of Oldest Old books? Storage: Keep them away from direct sunlight and in a dry environment. Handling: Avoid folding pages, use bookmarks, and handle them with clean hands. Cleaning: Gently dust the covers and pages occasionally.
5. Can I borrow books without buying them? Public Libraries: Local libraries offer a wide range of books for borrowing. Book Swaps: Community book exchanges or online platforms where people exchange books.
6. How can I track my reading progress or manage my book collection? Book Tracking Apps: Goodreads, LibraryThing, and Book Catalogue are popular apps for tracking your reading progress and managing book collections. Spreadsheets: You can create your own spreadsheet to track books read, ratings, and other details.
7. What are Oldest Old audiobooks, and where can I find them? Audiobooks: Audio recordings of books, perfect for listening while commuting or multitasking. Platforms: Audible, LibriVox, and Google Play Books offer a wide selection of audiobooks.
8. How do I support authors or the book industry? Buy Books: Purchase books from authors or independent bookstores. Reviews: Leave reviews on platforms like Goodreads or Amazon. Promotion: Share your favorite books on social media or recommend them to friends.
9. Are there book clubs or reading communities I can join? Local Clubs: Check for local book clubs in libraries or community centers. Online Communities: Platforms like Goodreads have virtual book clubs and discussion groups.
10. Can I read Oldest Old books for free? Public Domain Books: Many classic books are available for free as they're in the public domain. Free E-books: Some websites offer free e-books legally, like Project Gutenberg or Open Library.

### Find Oldest Old :

quick start urban fantasy

advanced cozy mystery

*psychological suspense manual*

*romantasy saga ideas*

**step by step myth retelling**

**review vampire romance**

**space opera 2025 edition**

ultimate guide gothic romance

sci-fi dystopia 2025 edition

**cozy mystery complete workbook**

*gothic romance for beginners*

**dark romance thriller quick start**

*advanced booktok trending*

advanced gothic romance

advanced vampire romance

### Oldest Old :

*oil filter 18 hp onan xsl network eve gd* - Mar 30 2022

web oil filter 18 hp onan xsl onan motor and linamar motors from tew small gas motors download baros daca maine ft bogdan ioana jibovivawosac cf onan motor and linamar motors from tew small gas motors may 10th 2018 onan motors and linamar motors are very popular the have the best warranty going

**oil filter 18 hp onan xsl secure4 khronos** - Jul 02 2022

web jun 16 2023 implement the oil filter 18 hp onan xsl it is thoroughly simple then currently speaking we extend the associate to buy and create bargains to acquire and configure oil filter 18 hp onan xsl therefore basic

onan parts at jack s jacks small engines - Sep 04 2022

web we have onan engine parts including air filter starters breathers capacitors circuit breakers and boards ignition parts and more whether you have an onan generator or other type of small engine equipment jack s has

onan 18 oil filter engines redsquare wheel horse forum - Jun 13 2023

web nov 18 2018 posted november 18 2018 there should be a 122 0502 oil filter to shroud gasket that seals the gap around the oil filter without this part much cooling air escapes short filters have more of a tendency to lose this part so use the long one if at all possible

**oil filter 18 hp onan xsl smith** - Feb 26 2022

web oil filter 18 hp onan xsl right here we have countless book oil filter 18 hp onan xsl and collections to check out we additionally allow variant types and plus type of the books to browse the conventional book fiction history novel scientific research as skillfully as various additional sorts of books are readily open here

**what oil should i use in my p218 onan weekend freedom machines** - Nov 06 2022

web may 16 2015 i broke the engine in with delo brand 15 40 diesel engine oil for three back to back oil changes the first one was five minutes to flush the engine in case there was any micro machining particles in it the second oil change was ten hours and the last one using the delo diesel engine oil was at 40 hour s

**onan performer 18xsl oil filter case colt ingersoll tractors** - Jan 08 2023

web nov 2 2015 i don t have a cross reference for you we sell this only in the oem onan original equipment was 122 0645 but for the application in the ingersoll chassis i recommend 122 0800 which provides a bit more capacity and does not have any interference in the chassis

*amazon com onan 18 hp engine parts* - Aug 15 2023

web amazon s choice for onan 18 hp engine parts one 1 engine maintenance kit for onan models nha nhb b43 p216 p220 p224 nhc t260 p218 16 20 hp engines 4 4 out of 5 stars 150

**oil filter 18 hp onan xsl pdf qa nuevesolutions** - Apr 30 2022

web oil filter 18 hp onan xsl 1 oil filter 18 hp onan xsl right here we have countless books oil filter 18 hp onan xsl and collections to check out we additionally come up with the money for variant types and with type of the books to browse the satisfactory book fiction history novel scientific research as

onan p218g 18 0 hp 13 4 kw two cylinders engine review - Dec 07 2022

web onan p218g 18 0 hp 13 4 kw general purpose engine specifications horsepower and torque cylinder compression valve clearance oil type and capacity service data

16 18 20 and 24hp onan engines green tractor talk - Oct 05 2022

web therefore do not grease or oil bolts or cap screws unless otherwise specified in this manual torque value for bolts and cap screws are identified by their head markings m98 intr 4 19 29jan87 s11 2000 dd 19 11jul85 introduction hardware torque specifications ctm2 19apr90 00 4 16 18 20 24hp onan engines 130495 00 4

**onan oil filters oil filters jacks small engines** - Feb 09 2023

web onan oil filters small engine oil filters for a variety of manufacturers to fit many outdoor power equipment models simply select your original lawn mower oil filter manufacturer then part number to find the tractor oil filters you need we also supply lawn mower oil filter shop packs

**onan filters onan parts com** - Apr 11 2023

web filters 122 0406 oil filter cck ccka cckb b p n series b43 b48 bg bge p216 p218 p220 p224 etc 3 1 2 long same 122 0469 oil filter 6 point hex end

*oil filter for onan repl onan 122 0645 amazon com* - Jul 14 2023

web fits onan 18 20 hp twin cylinder engine models b43 b48 replaces oem john deere am 101207 am101207 onan 122 0645 od 2 9660 height 3 5290 thread size 3 4 16

onan 122 0645 alternative oil filters oil filter cross reference - Mar 10 2023

web onan 122 0645 alternative oil filters there are 321 replacement oil filters for onan 122 0645 the cross references are for general reference only please check for correct specifications and measurements for your application

*gholapfoods com* - Dec 27 2021

web gholapfoods com

**oil pressure switch for onan 18xsl my tractor forum** - Jun 01 2022

web apr 17 2011 the lopko low oil pressure switch is normally open when there is no oil pressure the switch is bypassed while cranking to allow 12v to the ignition coil once the engine starts running the lopko terminals will close as long as there is oil pressure and allow 12v to the coil

**what oil filter for the onan 18hp engines my tractor forum** - May 12 2023

web may 28 2011 fram boasts that they have like 20 more filtering capabilities than standard filters theres a reason more pleats in the filter and tighter media less dirt and less flow of oil test it use a fram oil filter then try a factory or

oil filter 18 hp onan xsl pdf 2023 voto uneal edu - Aug 03 2022

web oil filter 18 hp onan xsl pdf enjoying the track of phrase an emotional symphony within oil filter 18 hp onan xsl pdf in a world eaten by displays and the ceaseless chatter of quick communication the melodic splendor and psychological symphony developed by the written term often fade in to the background

ona aycicek yaigi 18 lt fiyatlar cimri com - Jan 28 2022

web ona 18 lt açık sarı aycicek yaigi 3 satıcı 799 95 tl 44 44 tl lt ona 18 lt aycicek yaigi 1 satıcı 885 00 tl

**dr texas a bestselling western romance google play** - Mar 09 2023

web download for offline reading highlight bookmark or take notes while you read dr texas a bestselling western romance dr texas a bestselling western romance ebook

**dr texas ebook by debbie macomber rakuten kobo** - Oct 04 2022

web editions for dr texas 0373833458 paperback published in 1998 kindle edition published in 2017 kindle edition published in 2013 146031445x ebo home my books

*dr texas a bestselling western romance by debbie macomber* - Dec 26 2021

web jul 1 2013 return to promise texas a ranching community deep in the hill country in book 4 of this classic series by no 1 new york times bestselling author debbie

dr texas by debbie macomber ebook scribd - Jun 12 2023

web jul 1 2013 read dr texas by debbie macomber with a free trial read millions of ebooks and audiobooks on the web ipad iphone and android

*dr texas on apple books* - Mar 29 2022

web sep 11 2017 qty return to promise texas a ranching community deep in the hill country in book 4 of this classic series by 1 new york times bestselling author debbie

*dr texas by debbie macomber ebook ebooks com* - Sep 22 2021

*dr texas debbie macomber google books* - Aug 14 2023

web return to promise texas a ranching community deep in the hill country in book 4 of this classic series by no 1 new york times bestselling author debbie macomber they call

**dr texas by debbie macomber ebook ebooks com** - Feb 08 2023

web return to promise texas a ranching community deep in the hill country in book 4 of this classic series by 1 new york times bestselling author debbie macomber they call

*pdf epub dr texas heart of texas 4 download* - Jan 07 2023

web sep 21 2019 download book dr texas heart of texas 4 by author debbie macomber in pdf epub original title isbn 9780373833450 published on 1998 1

**free dr texas by debbie macomber ebook zooke com** - Aug 02 2022

web jan 1 1998 dr texas debbie macomber 4 10 1 920 ratings85 reviews jilted by his fiance a7e a bitter cal patterson finds that gp jane dickinson reminds him of ex bride

**dr texas original harpercollins** - Feb 25 2022

web return to promise texas a ranching community deep in the hill country in book 4 of this classic series by 1 new york times bestselling author debbie maco

dr texas debbie macomber google books - May 11 2023

web they call her dr texas she s jane dickinson from california a newly graduated gp who s working at the clinic in the small town of promise texas just of a couple of years then

**dr texas a bestselling western romance heart of texas book 4** - Apr 29 2022

web sep 11 2017 return to promise texas a ranching community deep in the hill country in book 4 of this classic series by 1 new york times bestselling author debbie

dr texas by debbie macomber overdrive ebooks - Nov 24 2021

web sep 11 2017 return to promise texas a ranching community deep in the hill country in book 4 of this classic series by 1 new york times bestselling author debbie

editions of dr texas by debbie macomber goodreads - Sep 03 2022

web debbie macomber genre contemporary romance file name dr texas by debbie macomber epub original title dr texas creator debbie macomber language en us

**dr texas by debbie macomber overdrive ebooks** - Jul 13 2023

web apr 15 2013 let debbie macomber take you into the heart of texas welcome back to promise texas a ranching community deep in the hill country it s a

*dr texas ebook by debbie macomber rakuten kobo* - Nov 05 2022

web read dr texas a bestselling western romance by debbie macomber available from rakuten kobo return to promise texas a ranching community deep in the hill

*dr texas ebook by debbie macomber hoopla* - May 31 2022

web sep 11 2017 dr texas a bestselling western romance heart of texas book 4 kindle edition return to promise texas a ranching community deep in the hill country in

**dr texas heart of texas 4 by debbie macomber goodreads** - Jul 01 2022

web 2017 mira books english 216 print pages ebook ratings 2 by debbie macomber a bestselling western romance part 4 of the heart of texas series return to promise

*pdf epub debbie macomber s heart of texas* - Dec 06 2022

web read dr texas a bestselling western romance by debbie macomber available from rakuten kobo return to promise texas a ranching community deep in the hill

**dr texas by debbie macomber overdrive ebooks** - Oct 24 2021

web it s a good place to live and raise a familyand a good place to visit yes there s a secret or two hidden beneath promise s everyday exterior but what town doesn t have its secrets

*dr texas debbie macomber ebook* - Jan 27 2022

web sep 11 2017 return to promise texas a ranching community deep in the hill country in book 4 of this classic series by 1 new york times bestselling author debbie

**dr texas by debbie macomber books on google play** - Apr 10 2023

web dr texas ebook written by debbie macomber read this book using google play books app on your pc android ios devices download for offline reading highlight bookmark

**dräger savina service manual pdf valve manufactured** - Feb 15 2022

web oct 18 2023 ☐ download dräger savina 300 manual total pages 166 for free in pdf find more compatible user manuals for your dräger savina 300 medical equipment

**drÄger savina 300 instructions for use** - Aug 04 2023

web instructions for use savina 300 ventilator software 5 n warning to properly use this medical device read and comply with these instructions for use draft 19 december

**drÄger savina service manual pdf download manualslib** - Sep 05 2023

web view and download dräger savina service manual online intensive care ventilator savina medical equipment pdf manual download

**dräger savina 300 select draeger** - Jan 29 2023

web manuals and user guides for dräger savina we have 3 dräger savina manuals available for free pdf download service manual instructions for use manual short manual

*dräger savina user manual pdf pulmonology scribd* - Oct 26 2022

web view online 132 pages or download pdf 2 mb dräger savina operating instructions savina pdf manual download and more dräger online manuals

**dräger savina instructions for use manual manualzz** - Sep 24 2022

web dräger savina 300 technical manual dräger savina 300 technical manual 0 0 technical documentation ipm savina 300 intensive care ventilator warning all

*draft 19 december 2019 15 22 dräger* - Jul 03 2023

web dräger savina 300 reprocessing instructions manual cleaning and disinfection this guideline does not replace or amend the instructions for use the instructions for use and

*dräger savina manuals manualslib* - Dec 28 2022

web dräger savina 300 technical documentation manual brand dräger category medical equipment size 4 37 mb pages 166 please tick the box below to get your link get

[dräger savina 300 technical manual manualmachine com](#) - Aug 24 2022

web dräger savina 300 the savina 300 combines the independence and power of a turbine driven ventilation system with state of the art ventilation modes the large color  
[drager savina 2 0 service manual archive org](#) - Dec 16 2021

*download dräger savina 300 technical documentation manual* - Nov 26 2022

web dräger savina user manual pdf pulmonology clinical medicine dräger savina user manual free download as pdf file pdf text file txt or read online for free scribd

*dräger savina 300 technical documentation manual guidessimo* - Jan 17 2022

web may 19 2020 drager savina 2 0 service manual adddeddate 2020 05 19 22 59 21 classification clinical ventilator drager ventilator drager savina identifier

*dräger savina draeger* - May 01 2023

web view and download dräger savina 300 technical documentation manual online intensive care ventilator savina 300 medical equipment pdf manual download

*drÄger savina instructions for use manual* - Oct 06 2023

web view and download dräger savina instructions for use manual online intensive care ventilator savina medical equipment pdf manual download

**dräger savina 300** - Jul 23 2022

web 8 push the tabs into the mount until they engage figure 6 3 5664 900 27 fmaintenance procedures savina figure 6 installing the filter cover 4 replacing the o2 1 swivel the

*dräger savina 300 technical documentation manual* - Mar 31 2023

web instructions for use savina sw 3 1n 3 trademarks safety information definitions trademark trademark owner savina dräger autoflow lpo dräger spirolog actichlor

*drager savina technical documentation free download* - May 21 2022

web drager savina 2 0 service manual 5664 900 savina index contents navigation test certificates repair instructions technical service bulletins conversions periodic

**dräger savina technical documentation academia edu** - Jun 21 2022

web may 19 2020 drager savina technical documentation topics clinical ventilator drager ventilator drager savina collection manuals medicaldevices manuals

**drager savina 2 0 service manual studylib net** - Apr 19 2022

web drager savina 2 0 service manual free ebook download as pdf file pdf text file txt or view presentation slides online

dräger savina 300 - Jun 02 2023

web clinical advancements in and out of the icu the dräger savina is an advanced high quality icu ventilator that offers excellent ventilation performance combined with easy

**dräger savina 2 0 service manual pdf printed circuit board** - Mar 19 2022

web dräger savina service manual pdf valve manufactured goods dräger savina service manual free ebook download as pdf file pdf text file txt or read book online for

**typographical conventions dräger** - Feb 27 2023

web get to know the savina 300 family of ventilators with our product trainer select guided or manual simulation to review how the ventilator functions with setting changes make