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Here are instructions on how to build NASA's Lego Creator Expert Apollo 11 lunar lander, which was released in 2019. Disclaimer: LEGO® a trademark of the LEGO Group (), which does not sponsor, authorize or approve this page Page version: v2.2.1 10266 Brochure available in English on Heft at deutscher Sprache erhältlich auf Livret disponible en français sur Libretto disponibile in italiano su Folleto disponible en español en Folheto disponível em português em A fűzet magyarul ezen a honlapon olvasható: Buklets latviešu valodā pieejams vietnē LEGO.com/creatorexpert 2 LEGO.com/brickseparator 1 Download the LEGO app® Life App Lade dir die LEGO® Life App herunter Télécharge l'application LEGO® Life Télécharger l'application LEGO® Life Scarica l'app LEGO® Life Descarga la app LEGO® Life Descarrega a App LEGO® Life Töltsd le a LEGO® Life Appot! Lejupielāde lietotni LEGO® LifeLEGO® Life 2 Scan the code on the front cover of Scanne den Code auf der Titelseite Scanne le code sur la page de couverture Scanner le code sur la page couverture Scansiona il codice sulla copertina Escanea el código de la portada Faz scan do código na frente da capa Olvasd be a borítón látható kódot! Noskené code uz priekšējā vāka 3 Download building instructions Hol dir die Bauanleitung Obtiens les instructions de montage Obtenir les instructions de montage Scarica le istruzioni per la costruzione Consulta las instrucciones de construcción Obtém as Instruções de Construção Sherezd be az építési útmutatókat! Saņem būvēšanas instrukcijas LEGO.COM/APPS Check compatibility Verificar a compatibilidade Kompatibilität prüfen Ellenőrizd a kompatibilitást Vérifier la compatibilité Pà We go to the moon 4 Race to the moon A sense of wonder, fascination and admiration of space is as old as humanity itself. But our desire to explore the universe beyond the worlds of the earth did not light up until the 1960s. After John F. Kennedy's declaration that America would put man on the moon (and return safely to Earth) by the late 1960s, NASA led the way, putting the U.S. at the forefront of the global race to explore space. Others may have ventured into the vacuum of space, but it was on July 20, 1969 that the human footprint made contact with the lunar surface. The apollo lunar lander landing was broadcast live to a global audience. It was a moment that captivated the world and changed space travel forever. Do you know..... was the lingerie manufacturer that won the contract to develop the suits worn by the Apollo 11 crew? ... crafts weaving by factory workers inspired the memory of the core rope on board the guide computer? Until The Apollo 11 Lunar Lander Eagle was an unusual vehicle, representing an irst manned vehicle to land anywhere outside Earth, and the vehicle that brought the most ordinary man to the moon. But what's more, the fragile-looking spaceship represents humanity's curiosity, ingenuity, technological skills, determination and courage. It shows how creative side thinking and perseverance can bring tremendous progress for the benefit of all mankind. A tribute to creativity and innovation This tribute to LEGO® Creator Expert for the Apollo 11 Lunar Lander is something truly an astonishing, authentic human miracle. Even now, more than 50 years later and with many of the changes we have experienced in our lives, this vehicle was part of a creative and technological drive to put a man's past comfort zone into our atmosphere. Apollo 11 Lunar Lander has allowed us to venture into a huge unknown space and touchdown on the moon, and that's really amazing. About NASA In 1958, the National Aeronautics and Space Act was passed, expressing that it was the United States' policy that space activities should be dedicated to peaceful purposes for the benefit of all mankind. As a result, the National Aeronautics and Space Administration (NASA) was founded more than 60 years ago to conduct peaceful space exploration, making discoveries about Earth, its solar system and the universe. Since then, NASA research has not only led to space exploration, made great strides in aviation, contributed to the development of the commercial space industry, enriched the U.S. economy, created jobs, and strengthened national security. The Apollo It program followed a series of earlier Mercury, Gemini and Apollo missions, as well as the work of thousands of expert scientists, engineers and astronauts that Neil Armstrong and Buzz Aldrin landed the lunar module on July 20, 1969 and walked on the moon. The entire program lasted from 1961 to 1972 and established several milestones of human cosmic light. Apollo 8 was an irst manned spacecraft in orbit of another celestial body, while inal Apollo 17 was the sixth landing on the moon. The program was not only groundbreaking in terms of space exploration, but also catalysed technological developments in aviva, telecommunications and computers. Apollo 11 Mission Key Moments July 16, 1969 – Apollo 11, an irst manned space light to land on the moon, has launched into space. July 17, 1969 - Astronauts Neil Armstrong, Michael Collins and Edwin Buzz Aldrin make their weakest television broadcast to Earth from space. July 20, 1969 - Armstrong and Aldrin board the Lunar Lander Eagle and are disconnected from the Apollo Columbia command module. The Lunar Lander touched the Moon in the Sea of Peace. Both astronauts with President Richard M. Nixon from the lunar surface. Moon. he spent 2.5 hours collecting samples, configuring equipment, taking photos and leaving special items. July 21, 1969 - After a rest period for astronauts, the module ascends and returns to Command Module Columbia and docks, connecting Armstrong and Aldrin with Collins. The Lunar lander was then launched into lunar orbit. July 22, 1969 - On the way back to Earth, two more television broadcasts are made. July 24, 1969 - Apollo 11 capsule and astronauts on board land back on Earth, splashing out in the Pacific Ocean. This is one small step for (a) man, one big leap for humanity Explore your lunar lander Dock Tunnel Rendezvous Radar antenna response control thruster assembly (4 locations) Platform Egress Early Apollo scientific experiments package Landing pad (quadrant 2) S-band guided antenna VHF antenna ASCENT STAGE DESCENT STAGE Lars Joe Hylding Design Manager Specialist Facts from LEGO® Designer Both for the actual Lunar Lander and our LEGO®, such plans are the beginning of any design process. In this way, the design of the original module has been translated into LEGO bricks. Golden bricks are the foil in which the Lunar Lander was wrapped to protect thermal and micrometeoroids. The two main elements of the Lunar Lander are the climbing stage and the descent stage. On the climbing stage, I focused mainly on the face with two windows and a door. The climb stage has many angles that I had to build in a more simplified way to do to scale. On the stage of descent, among other things, I focused on capturing the shape of the octagon, legs and glossy film. Do you know..... designed by MIT, a computer aboard the Lunar Lander, the Apollo Guidance Computer (AGC), provided guidance, navigation and control of the spacecraft. The performance of the computer was comparable to the irst-generation home computers available in the late 1970s, but it is similar to a simple calculator. We arrived in the room ... Humanity's first step on the surface of the heavenly object was born from the race for irst: Landing on the moon, made possible by the Lunar Lander, was a huge achievement of American technological pride and prowess, as well as a huge moment for all mankind. John F. Kennedy's courageous and ambitious call to action was not successful in the Apollo 11 mission; is a set of a new era for NASA and for humanity the search for the unknown. Nasa's work today continues to focus on technological innovation and discovery, pushing boundaries toward human exploration of the moon and Mars, and moving on to answer the question: Are we alone? What is left of it Many things remained on the moon after this first landing by the Eagle. Part of a dwindling rocket to return astronauts back to as well as a laser selector and traces of two astronauts still remain on the moon. They also left the Apollo 11 mission patch, a commemorative bag with a gold replica of an olive branch as a traditional symbol of peace, and a silicon message drive with statements of goodwill from U.S. Presidents Eisenhower, Kennedy, Johnson and Nixon, and messages from leaders of 73 countries around the world. Commemorative medallions have also been left on the lunar surface that commemorate memories of Apollo 11 astronauts who lost their lives in the Ire launchpad, and two cosmonauts who also died in accidents. Discovering and expanding knowledge for the benefit of humanity. 7x 1 1x 1x 1 2 1x 2 1x 1 18 4 19 1 2x 4x 4x 11 3 25 Below is the manual for light set LIGHT My Bricks LEGO APOLLO 11 Lunar Lander (10266) LED. If you run into any problems, see the online troubleshooting guide. To ensure trouble-free installation of the lighting kit, carefully read and follow each step. These instructions can be downloaded in PDF format here Note: This page contains instructions for the LED light set only. If you want to buy the LIGHT My Bricks LEGO LEGO Apollo 11 Lunar Lander (10266) LED light kit, click here. to see the product page 8x Cool White 30cm Bit Lights 1x Blue 30cm Bit Light 1x Orange 30cm Bit Light 2x 6-port expansion boards 2x Flicker effects plates 2x 5cm Cables connecting 2x Flat Batteries (requires 2 CR2032 batteries each) 2x 3M Adhesive Squares LEGO Pieces : 5x Trans Clear Plate in Rounded Bottom 2x2 4x Trans Clear Round Plate 1x1 Laying cables between and under brick blocks can fit between and under LEGO® bricks, plates and tiles, provided they are properly arranged between LEGO® pins. DO NOT firmly connect LEGO® together around cables; instead make sure they are laying comfortably between each stud. CAUTION: Forcing lego® to connect with a cable can damage the cable and light. When connecting cable connectors to expansion boards, be especially careful when inserting connectors into expansion board ports. Connectors can only be inserted one way. When the expansion board is facing up, look for the soldered symbol = to the left of the port. The side of the connector with exposed wires should be facing the soldered symbol = when inserting into the port. If the plug-in doesn't fit easily in the port connector, don't force it. Incorrect insertion of the connector may cause bent contacts inside the port or possible overheating of the expansion board when connected. Connecting cable connectors to strip lights Take special care when inserting connectors into ports in strip lights. Connectors can only be inserted one way. When the tape light is pointing upwards, the side of the connector with exposed wires is facing down. If the it will not fit easily in the port connector, do not force it. This will damage the plug and connector. When connecting Micro Cable connectors to micro-business ports, take special care when inserting micro connectors into microheads. Connecting micro-bit lamps to micro-extensions is similar to connecting lights and cables to strip lights. When the expansion board is facing up, make sure that the side of the connector with exposed wires is facing down. If the plug-in doesn't fit easily in the port connector, don't force it. Use your fingernail to push the plastic part of the connector into the microport. Install bit lights under LEGO bricks® and plates. When installing bit lights under LEGO®, make sure they are positioned up properly (yellow LED component exposed). You can place them directly on top of lego® or between them. OK, let's get started! 1.) We will start by lighting the bottom of the lander. First, unplug the top ferry, then remove the lower part from the base and turn it to the side. Unplug the Jet section as follows: Take the Jet section and slightly detach the above part by pulling it up, then slightly push the technicians pin about 5 mm. 2.) Take the blue 30 cm bit lamp and fasten the cable, as shown below: Place the cable loop around the head of the technic belt, then pull the other end of the cable so that the cable securely tightens the loop around the technic strip. Move the strap back in to secure the cable between them. Thread the other end of the cable through the following frame space above, and then pull out the cable from the other side. Press the section above back down, then push the cable into the corner of the inner part of the jet. Fold the cable outside. 3.) Thread the Bit Light cable through the technicians plate hole under the bottom of the lander, pull the cable out from the top, and then reconnect the Jet section. Connect the blue bit light to one of the OUT ports on the flicker effects table. Take a 5 cm connecting cable and plug it into the IN port on the flickering effects table, then connect the other end of the cable to the 6-port expansion board. 4.) Turn the lander backwards and disconnect the following section in the middle. Pull out two gray plates so that we can detach the dark gray plate. Take a flat battery and insert 2 new CR2032 batteries into it. Thread the battery cable through the following space that leads inside the lander and pull it out from the inside, then connect it to the 6-port expansion board. Turn on the battery to test the blue jet light running OK and flickering! Note: If you experience any problems with the light not work and suspect a problem with the component, try using a different port on the expansion board to fault (with light or expansion board). To resolve any issues with expansion disc ports, see the expansion board issues section of our online troubleshooting guide. 5.) Place the battery pack on the lander, then pull the cable inside until about 5 cm of cable remains between the battery and the left corner of the middle part. Reconnect the dark grey plate and press two light grey plates to secure the battery cable. Reconnect the black section of the wall, then take 2x self-adhesive squares and glue them to the back of the battery. Mount the battery on the outside of the lander in the position below (mount on a flat surface of the black plates): Put the battery cable between the pieces as shown below: 6.) Turn the bottom of the lander forward and then on its back side so that we can access underneath. Take the Cool White 30cm Bit Light, and the cable facing down, place the Bit Light under the lander inside the hole under the black 2x3 plate as per below. Secure the bit lamp by connecting the rounded Trans Clear Plate at the end in a 2x2 bottom round. Thread the other end of the bit lamp into the next technic plate hole, and then pull out the cable on the other side. Using the same method, install another Cool White 30cm Bit Light on the right, securing it in place by connecting another Trans Clear Plate in rounded bottom 2x2 at the top. Thread the Bit Light cable through another hole as shown below: Push both cables behind the edge of the black 2x3 plate to prevent later hanging. 7.) Take another Cool White 30cm Bit Light and with the cable facing up, place it over the bottom hole under the 2x3 black plate in the lower left corner as per below. Secure the bit light in place by connecting another supplied Trans Clear Plate at a rounded bottom of 2x2 at the top. Thread the cable through the same hole through which the first cool white bit light is threaded. Repeat this process to install another Cool White 30cm Bit Light to the bottom right, securing it in place by combining another Trans Clear Plate in a rounded bottom of 2x2 at the top. Thread the Bit Light cable all the time through the same hole that we made for the second Cool White Bit Light that we installed in the previous step. Push both cables behind the edge of the black 2x3 plate to prevent them from hanging later. 8.) Turn the lander back, then connect all four Bit Light cables to the 6-port expansion board. Turn on the flat battery on the back to test that all lights are working ok, then place the lander back on the base plate. Note: If you experience any problems with the light not work and suspect a problem with the component, try using a different port on the expansion board to where where (with light or expansion board). To resolve any issues with expansion disc ports, see the expansion board issues section of our online troubleshooting guide. 9.) Neaten wiring by grouping all the cables together and then folding and twisting them around each other in a neat few, as shown below: Take four cables with Cool White Bit Lights and pull them and twist them around each other. This will help prevent them from dangling underneath. Carefully tieve the knotted cables into the side space, then tieve the expansion board and flicker the effects on the other side as shown below: Make sure there are dangling cables visible from underneath. 10.) We will now install lights to the top lander ferry. First unplug the side sections, then detach the Jet piece from the bottom, as shown below: Take an orange 30 cm bit light and thread the side of the cable connector through the middle hole under the Jet piece. Pull the cable out of the top of the element, and then carefully bend the bit light at a 90-degree angle so that the LED is pointing in the same way as the cable. Place the LED in the middle of 4 pins, then plug the Jet piece under the top of the lander. Make sure that the other end of the cable is facing down and between the two jet pins. Take the remaining Trans Clear Plate in rounded bottom 2x2 and connect it through bit light as shown below. Trans transparent piece will help distribute light under the ferry. 11.) Turn the middle part to the other side, and then detach the section with two gray plates running horizontally. Pull the Bit Light cable and place it between the pins before reconnecting the section to the gray tiles. Connect the orange bit light to one of the OUT ports on the new flickering effects table. Take a 5cm connecting cable and plug it into the IN port on the flickering effects table, then connect the other end of the cable to the new 6-port expansion board. Take another flat battery and insert 2 new CR2032 batteries into it. Connect the battery cable to the 6-port expansion board, and then turn on the battery to test that the Jet light is on and flicker OK. Note: If you experience any problems with the lights not in effect and suspect a problem with the component, try using a different port on the expansion board to see where the fault lies (with light or expansion board). To resolve any issues with expansion disc ports, see the expansion board issues section of our online troubleshooting guide. Neaten get excess wiring by folding and twisting the Orange Bit Light Cable and the 5cm connecting cable around you in a neat few, then turn the middle part around again. 12.) Take the right side of the top ferry and place it on top of the Unplug the sections from the bottom, as shown below: 13.) Take cool white 30cm Bit Light and with the cable facing left, place it under the following element. Secure the bit lamp in place by plugging in the top of the Top Trans Clear Round Plate 1x1 (Connecting the side of the plate pin inside the above) Unplug the gray pieces from the black technic clip, then plug them back in, making sure the cable is underneath and in front, as shown below: Unplug the black technic clip from the gray clip, and then plug it back in, making sure it's underneath and in front. that the cable is fed through and out, as shown below: Disconnect the following items from the front: 14.) Follow the previous step to install another Cool White 30cm Bit Light on the left, securing it in place with another provided Trans Clear Round Plate 1x1. Unplug and reconnect the sections of the arm to secure and secure the cables through the slots. 15.) Place both cables in the middle direction and then up before reconnecting the following brick 1x4 on top of the cables, ensuring that both cables are between the pins. Tuck the middle part of the cables into the inside of the ferry, as on below: Reconnect the sections underneath as well as the two tiles on top. 16.) Bring this right section closer to the middle part, and then

connect the two Bit Light cables to the 6-port expansion board in the middle part. Turn on the battery to test that the two lights are ok. Note: If you experience any problems with the light failure and suspect a problem with the component, try using a different port on the expansion board to see where the fault lies (with light or expansion board). To resolve any issues with expansion disc ports, see the expansion board issues section of our online troubleshooting guide. Take the flat battery pack and tooze it into the cabin to go to the other side, then twist and fold the cables from the orange and cool white bit lights together into a neat bunch. Reconnect the right section to the middle section with two side clips. 17.) Take the left side of the top ferry and disconnect the lower sections as shown below: On the front of this section facing up, take the cool white 30cm Bit Light and follow the same method used to install the lights in the right section (step 13), install it on the right side of this section. Use the supplied 1.1x trans bright round plate to secure the bit light in place. 18.) Continue the following step 13 to detach the sections of the arm to nudge and attach the cable through the clips towards the center. Before reconnecting the bottom right, place the cable under this section between the pins. Remove the cable towards the front of this section. 19.) Repeat the previous two steps to install the remaining 30 cm Cool White bit light on the left, with the remaining Trans Clear Round Plate 1x1. Before reconnecting the lower left side at the top, place the cable under this section between the pins. 20.) On the front of this section still facing you, flip this section upside down (so that the yellow control handles are directed at you). Before reconnecting the middle lower part, place both cables between the pins in each corner. Take two Bit Light cables and connect them to the remaining ports on the 6-port expansion board inside the middle chamber. Turn on the flat battery to test all the lights in the top ferry, work OK. Note: If you experience any problems with the malfunction of the lights and suspect a problem with the component, try using a different port on the expansion board to see where the fault lies (with light or expansion board). To resolve any issues with expansion disc ports, see the expansion board issues section of our online troubleshooting guide. 21.) Open the door of the left side, then group the two bit light cables together and twist and fold them into a neat bunch. Place the cable harness inside the cab, then reconnect the left section with clips on each side. Place the battery inside the cab to make sure the cable is neatly placed underneath and the battery switch is facing inwards. 22.) Make sure all lights work OK before placing the top ferry on top of the bottom. This finally completes the installation of NASA's Light My Bricks Apollo 11 Lunar Lander Light Kit. Thank you for purchasing this product and i hope you enjoy it! Enjoy!

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