


30 Day LEGO Challenge

Follow the instructions for each day. The only rule is to have fun and use your imagination!

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| | | | Day 1 You were hired by an amusement park to create a new roller coaster. | Day 2 NASA needs you to build a new rocket. | Day 3 Your parents want to build a new home and they want you to build it. | Day 4 Hollywood hires you to build a movie set for a new Star Wars movie. |
| Day 5 You enter a contest to build the world's tallest tower. Will you win? | Day 6 You are stuck on Mars and need to build a new ship to get home. | Day 7 Ford hires you to create the toughest pick up truck in the world. | Day 8 You and 4 friends are stranded on an island. Build a boat to find a way home. | Day 9 Captain Hook needs a new pirate ship and wants you to build it. | Day 10 You and your friends decide to build a tree house. | Day 11 Prince Charming hires you to build a castle for him & Cinderella. |
| Day 12 Dr. Who hires you to build a new TARDIS. | Day 13 You are asked by the President to build a new monument to George Washington. | Day 14 Mr. Hilton hires you to build a new hotel. | Day 15 There is a circus in town. Build a place for the performance. | Day 16 Help your fellow pioneers build a wagon to make it across the country. | Day 17 Build the fastest car around and join the big car race. | Day 18 Do you wanna build a snowman? Get in the winter mood and build a snow scene. |
| Day 19 The city wants you to build a bridge to connect one side of the town to the other. | Day 20 Pizza party! It is up to you to make a pizza for all the guests. | Day 21 You are hired to build a brand new hospital. | Day 22 The fence is broke and the dog keeps escaping. Build one he can't get out of. | Day 23 You are now in medieval times. You are commissioned to build a jousting arena. | Day 24 The local bank keeps getting robbed. Build a safe no one can crack. | Day 25 Design and build your dream bedroom. |
| Day 26 You are elected ruler. Build a flag for your land. | Day 27 Allens are invading and you need to build a war robot to defeat them. | Day 28 The allens have taken over. They are impressed by your robot. They want you build one for them. | Day 29 You are hired to build a house entirely out of yellow Legos. | Day 30 There is blizzard. You will need to build a snowmobile |  | What was your favorite day? |

Digital Creativity Extended Projects

@XpatEducator



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| <p>Audio</p> <p>Using GarageBand on your iPad, create a podcast series related to an important topic in one of your curriculum subjects.</p> <p><i>Everyone Can Create Inspired!</i> Write the script, edit audio, design artwork, write show notes, & publish to Apple Podcasts*.</p> | <p>Video</p> <p>Using film techniques and iMovie, create a short film on a central issue you have studied in one of your subject classes.</p> <p>Chapter 7 Short Film Production Write a story treatment, design a floor plan, shoot different camera shots / angles, edit scene transitions & mix sound effects.</p> | <p>Photography</p> <p>Using photographs, create a digital magazine to tell a story of an event or issue you have studied in a curriculum subject.</p> <p>Chapter 6 Photo Journalism Use a template in Pages, take or add professional photos, create publication name, edit photos, export your magazine as an EPUB.</p> | <p>Drawing</p> <p>Using a book template in Pages, create a picture book for a specific audience and write a short narrative.</p> <p>Chapter 10 Book Design Illustrate a storyboard, create a book cover and write a blurb, export your book as an EPUB.</p> |
| <p>Video</p> <p>Inspired by a curriculum subject, create a tutorial video on how to perform an activity or complete a process - for example, cooking a meal or throwing a basketball.</p> <p>Chapter 4 Tutorials Write a script, choose the right setting, use a range of camera angles, use Stickers, Filters and Posters in Clips.</p> | <p>Drawing</p> <p>Using Keynote, create infographics to explain processes or topics you have studied in one curriculum subject.</p> <p>Chapter 9 Infographics Create different infographic types, draw images, visually draw data, add custom lettering, think about colour and layout.</p> | <p>Audio</p> <p>Using Pages on your iPad, create a tourist's guide book about your local town or school complete with audio commentary.</p> <p><i>Everyone Can Create Inspired!</i> Create several pages about the location and landmarks, add photos and short audio commentary on each page.</p> | <p>Video</p> <p>Create a short film-festival like silent movie that focuses on an important issue you have studied in a curriculum subject.</p> <p>Chapter 2 Silent Movies Select a topic relevant for your age group, use Grid and rule of thirds, include a range of camera angles and shots, create accompanying movie trailer and poster.</p> |
| <p>Photography</p> <p>Create a photo book to tell a story of an important person from history who you have studied in a curriculum subject.</p> <p>Chapter 6 Photo Journalism Use a template in Pages, add professional photos, edit photos, add text to tell an autobiographical story about them, export as an EPUB.</p> | <p>Music</p> <p>Create a silent video on a topic or issue you have studied in a curriculum subject and produce your own soundtrack for it in GarageBand.</p> <p>Chapter 1 Live Loops Use Live Loops, or use instruments, consider genre and mood, export your project to Clips.</p> | <p>Photography</p> <p>Create a photo movie of a significant event, period in history or historical figure you have studied in one of your curriculum subjects.</p> <p>Chapter 6 Photo Journalism Collect a range of images, organise in Keynote and add audio to explain each photo, add transitions, adjust timings, export as a Movie.</p> | <p>Music</p> <p>Produce a biographical theme song for a famous person from history studied in one of your curriculum subjects.</p> <p>Chapter 1 Live Loops Use Live Loops to represent the person's status and personality, add to opening of an iMovie project about this person.</p> |
| <p>Video</p> <p>Create a stop-motion animation short movie on a topic you have studied in one curriculum subject.</p> <p><i>Everyone Can Create Inspired!</i> Create a storyboard, use iMotion, edit scenes in iMovie, add sound effects and transitions, add music and narration to tell the story.</p> | <p>Audio</p> <p>Draw a series of diagrams of a concepts from a curriculum subject and record audio to explain how they work.</p> <p><i>Everyone Can Create Inspired!</i> Draw diagrams by tracing images in Keynote or Pages, add colour, add Line Draw animation and export as a Movie (Keynote).</p> | <p>Music</p> <p>Produce a series of musical soundscapes for a text or topic you have studied in one of your curriculum subjects.</p> <p>Chapter 1 Live Loops Use Live Loops, design artwork, publish your music to a private YouTube channel.</p> | <p>Drawing</p> <p>Create a digital art gallery capturing portrait drawings of influential figures you have studied in a curriculum subject.</p> <p>Chapter 5 Portraits Trace portraits in Keynote or Sketches School, add detail and colour, insert audio for each picture to explain the person's role and significance.</p> |
| <p>Drawing</p> <p>Create a series of doodle art sketch-notes to explain a topic you have studied in one curriculum subject.</p> <p>Chapter 2 Doodle Art Use symbols, connectors, containers, dividers and bullets to make your sketch-note look professional.</p> | <p>Photography</p> <p>Create a digital collage using a range of photos on a topic or issue you have studied in one of your curriculum subjects.</p> <p>Chapter 5 Collage Composition Crop, rotate, add doodle art and borders to photos, add audio to explain the topic or issue, animate and export your work as a Movie</p> | <p>Video</p> <p>Create a series of short animations using shapes or Line Draw in Keynote to explain a concept you have studied in one curriculum subject.</p> <p><i>Digital Creativity Inspired!</i> Use 'Builds' to create animation, add doodle art and animate with Line Draw, export projects as Movie.</p> | <p>Audio</p> <p>Create a photo story inspired by a topic or event you have studied adding audio to dramatise the action.</p> <p><i>Everyone Can Create Inspired!</i> Use Keynote and add a photos to a range of slides, insert audio, use transitions and builds, export your story as a Movie.</p> |