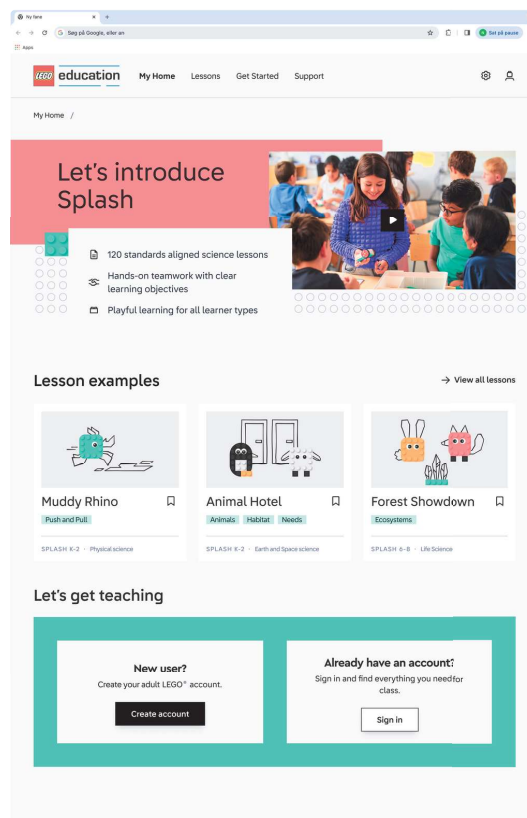


Getting started content concept

The images, videos, and text used for the Getting started: <https://legogroup.sharepoint.com/sites/ProjectCoralInternal/Shared%20Documents/Forms/AllItems.aspx?id=%2Fsites%2FProjectCoralInternal%2FShared%20Documents%2FDigital%2FOnboarding%20assets&viewid=1c843dcf%2D7b05%2D4b9a%2Dbfe3%2D2eb792c8d04f> [Connect your OneDrive account](#)

[Brief for the Science intro video here](#)

This is how it looked in the prototype (Note: there will be an navigational updated to these pages):



Meet Splash



Watch a Splash lesson
A Splash lesson in action

1 min video



The lesson structure
Break down a Splash lesson

3 min read



Look inside the box
What to find inside Splash boxes

1 min read

Prepare and Teach



Set up groups
Students roles and workspaces

1 min read



Operate the hardware
How to use your hardware pieces

3 min video



Facilitation
Simple tips for Splash lesson facilitation

2 min read

Help & Support



Missing Bricks or Building Instructions?



Troubleshoot Hardware



Support and FAQ



Instructional videos

Operating the hardware is straightforward but here are some short videos of how to operate them.



Grades K - 2
Motor



Grades 3 - 5
Motor and controller



Grades 6 - 8
Motor, controller and color sensor

Next steps



Facilitation
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2 min read

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Support and FAQ

My Home / Get Started / The lesson structure

The lesson structure

All Splash lessons are based on the well-known SE science template. Each of the SE's is connected to more slides in the classroom presentation.

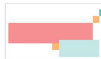


Engage

The Splash lessons start with a fun challenge - one inquiry question that guides students learning path. It allows for teachers to provide some level of control of their classroom while also allowing student autonomy as they reach their own conclusions and share it with their peers.



Slide 0 | Goals and Objective



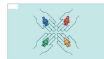
Slide 1 | Introduction



Slide 2 | Context

Explore

Students are directed to work in groups of 4 to solve the challenge. Each group is provided with the Splash box. Students build a guided LEGO model from the building instruction booklet - each lesson has a connecting 1956 model.



Slide 3 | Groups and Roles



Slide 4 | Build and Explore

Explain

After students have build their first LEGO model they explain what they have done and demonstrate their learning. The teacher then introduces a next task or challenge for students to complete.



Slide 5 | Share

Elaborate

Students deepen their understanding of the challenge or objective by adapting the LEGO model or applying ideas to a new build. There are no building instructions for this step.



Slide 6 | Build



Slide 7 | Share Your Build



Slide 8 | In Real Life

Evaluate

Students share and reflect and teachers assess student progress toward lesson objectives and skill development. If time allows then teachers can implement an exit ticket as an informal end of lesson assessment.



Slide 9 | Show What You Know

Next steps



Look inside the box
What to find inside Splash boxes
1 min read



Set up groups
Students roles and workspaces
1 min read

Help & Support



Missing Bricks or Building Instructions?



Troubleshoot Hardware



Support and FAQ

Watch a Splash lesson



Splash is an out of the box learning experience that delivers supplementary science (K-8) curriculum. It features online lessons and classroom presentations ready for teachers to use in class as well as a box containing LEGO bricks, hardware and building instructions. Each lesson starts with a problem to solve, and students are prompted to come up with creative and hands-on solutions.

It's designed with built-in flexibility to allow teachers to teach lessons relevant to your unique class and curriculum. Students work in groups of 4, sharing one Splash box between them. Lessons are 20-65 minutes long, depending on the teacher's schedule and implementation of the lesson.

Next steps



The lesson structure
Break down a Splash lesson
3 min read



Look inside the box
What to find inside Splash boxes
1 min read

Help & Support



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Support and FAQ