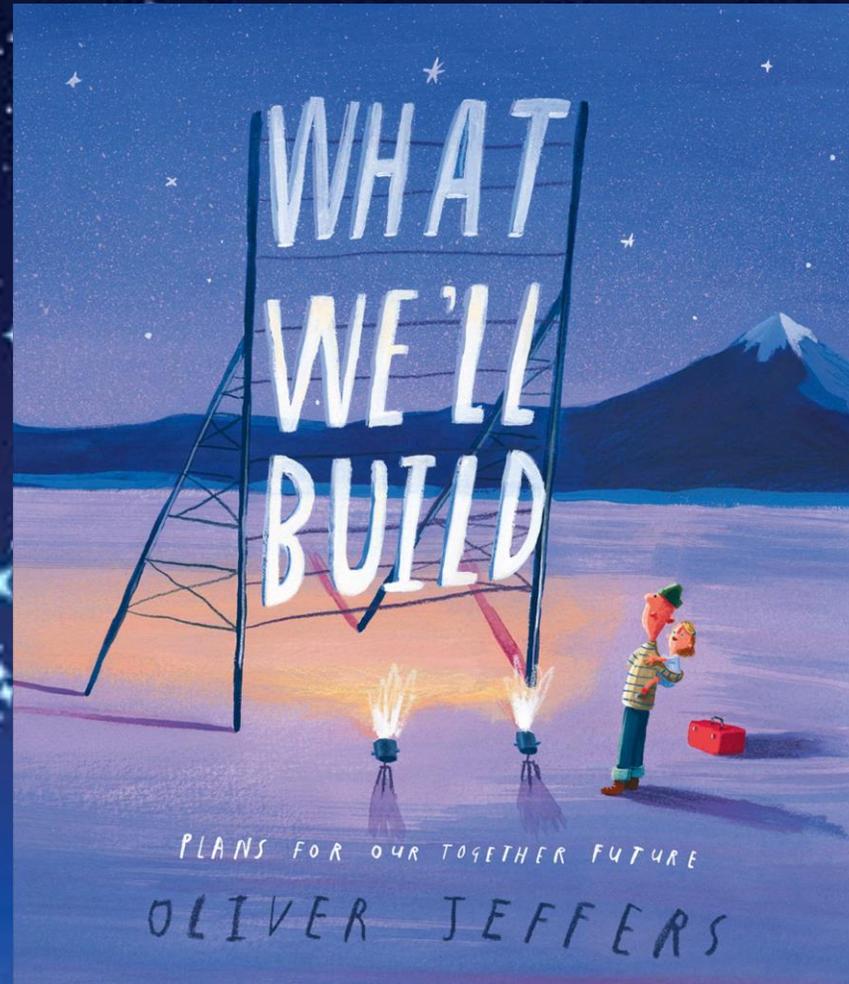


## Year 1 Credit Challenge

### What We'll Build

Choose projects to achieve your minimum 6 credits  
but by all means go over the 6 credits! Most of all  
**HAVE FUN!**



# Activity One - Explore It

Have a look at the picture. Who can you see? Whose hands do you think these are? What makes you think this? How can you describe the hands?

Think about the word 'build'. What do you think of? Make a list of all the things come to your mind.



3 credits

## Activity Two - Illustrate It

Think again about what these two characters might build. Can you create a picture in your mind of what they are building and using to build?

When you have a clear image in your mind, take a piece of paper and a pencil and draw what you imagined. Feel free to add colour and be as creative as you wish!



3 credits

## Activity Three - Talk About It

Talk about these questions with someone at home.

1. Why do people build things?
2. What sort of people build things?
3. What do they build?
4. Does everyone have the power to build something?
5. Do you just have to build physical objects?
6. Can you build other things too, like friendships or relationships? What do you need to be able to do this?
7. What do you think needs to be built in the world at the moment?

Record yourself answering these questions as if you are a news reporter or create a newspaper article where you write about these questions and answers.

3 credits

## Activity Four - Imagine It

Think about why people build things. Watch this video on YouTube from Little Inventors to hear from a real inventor about the kinds of things people create and why.

<https://www.youtube.com/watch?v=ERFgorcRCJY>

If you could build something, what would it be?

Visit this website: <https://www.littleinventors.org/collections/>

Complete one of the challenges.

3 credits

## Activity Five - Create It

When people build new things or ideas, what do you think they need to do?  
What would help the idea become a reality?

Make a plan for an object or idea that you want to build. Start with a drawing, then give it a name and describe its purpose and how it works. Think about the materials or things you might need to build this and add captions and labels to your plan.

Check if you have some construction materials at home, like recycled materials, building materials, duplo, lego, art materials or a computer program that you can use to build your design. Create your idea using these materials and take pictures to share at school.

3 credits