

Lesson 4: Shared working

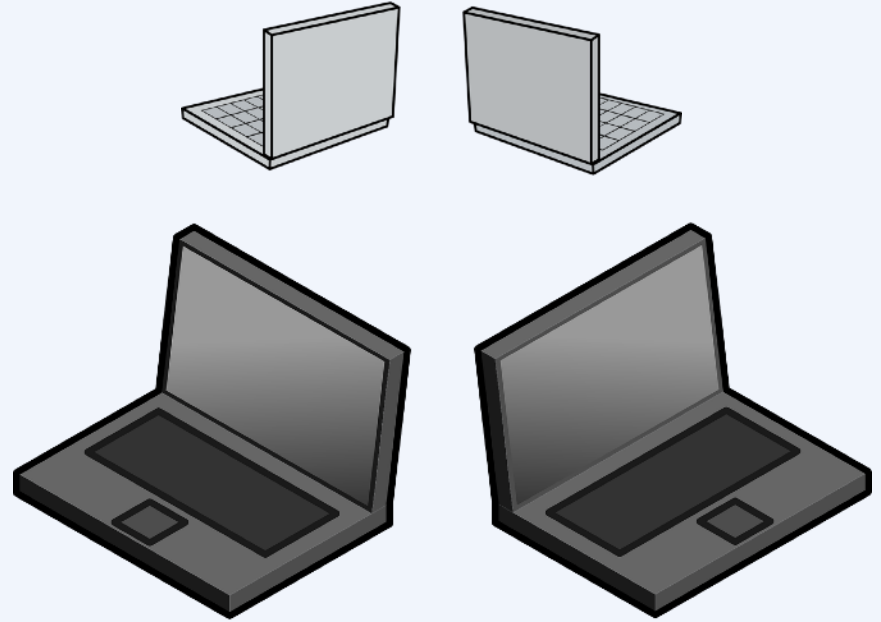
Year 6 – Computing systems and networks – Communication and collaboration



Shared working

In the last lesson, you worked with other people online.

What are your top tips for working online collaboratively?



Lesson 4: Shared working

To evaluate different ways of working together online

- I can identify different ways of working together
- I can recognise that working together on the internet can be public or private
- I can explain how the internet can enable effective collaboration

Shared working on paper

- Last time, we worked together online. For this next lesson, we're going to work together on paper and compare.

Shared drawing

Stage 1: On your paper, draw something of your choice. You have three minutes to work on your drawing. Leave room on the page for more drawing in stage 2.



Shared drawing

Stage 2: Fold your piece of paper and then hand it in to me.

With the new drawing you have, add something to the drawing you are given. You also have three minutes to draw.



Shared working on paper

- Now that you have completed the drawing, consider how a similar activity could work on a computer.

Reflection

What are the limitations of adding to a drawing like this?

How many people can update the drawing at once?

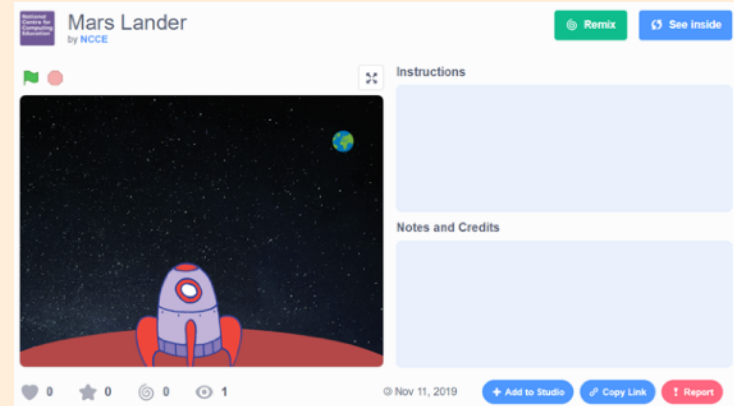
How could lots of people add to a drawing at the same time?

Reusing

In a similar way to the drawing activity, you can reuse someone else's project in Scratch.

You can use the **See inside** button to see the blocks of the Scratch project. You can change these without impacting the original author's project.

 See inside

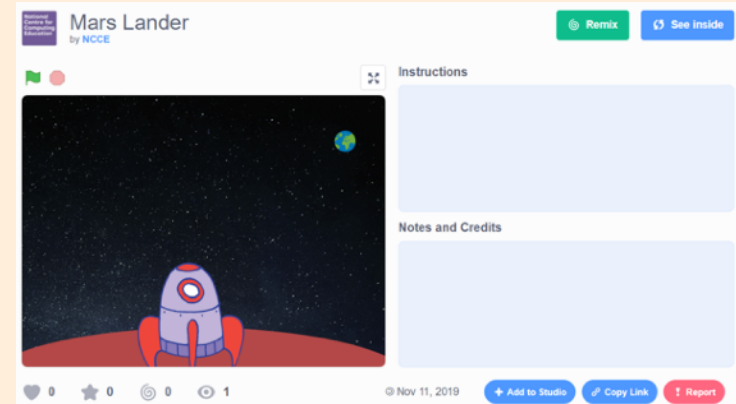
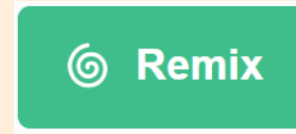


Reusing

Visit this Scratch project:

ncce.io/remixproject

Click the **Remix** button to create your own version of this project.

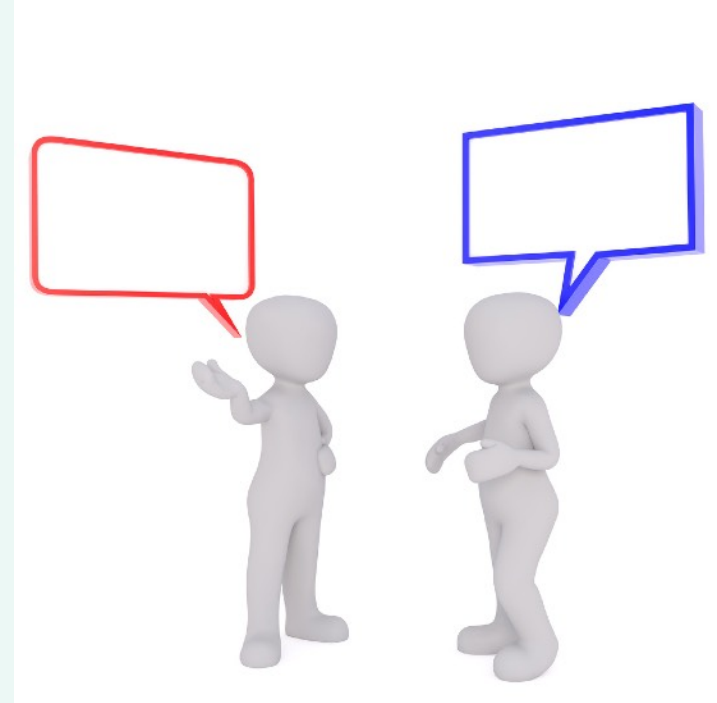


Sharing work openly

Can you think of examples of other people's work being used?

When can it be useful to use someone else's work?

Think, pair, share



Using other people's work

**It's always OK to use someone
else's work.**

Think, pair, share - Do you agree or disagree?

How confident are you? (1–3)

- I can identify different ways of working together online
- I can recognise that working together on the internet can be public or private
- I can explain how the internet enables effective collaboration

3 – Very confident



2 – Unsure



1 – Not confident



Next lesson

In this lesson, you...

Tried another way of collaborating together online

Developed your own ideas using someone else's work as a starting point

Next lesson, you will...

Look at different methods of communication