

Careers of the Future: SULSA Colouring

Introduction: Careers of the Future

STEM careers will be very important in the future. From renewable engineers helping us to reduce our carbon emissions, to biomedical scientists working on cures to diseases, STEM skills can help you to have a rewarding career and help make our world a better place!



Exploring STEM Careers

The SULSA colouring in pages that accompany this activity showcase a range of different STEM careers and a variety of different people working in those fields. STEM is for everyone and STEM careers can often be very different from the stereotype of a scientist in a white coat.

Activity Set Up

What you will need:

- SULSA colouring in pages
- Printer
- Colouring materials
- Camera

Keeping Safe

Before you create and lead your activity, complete the Staying Safe section of the Create badge, or the Risk Assessment template, in your Log.

Risks to consider:

- Cuts from scissors
- Paper cuts from paper sheets/ card
- Choking hazard from small craft items

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Leading the Activity

1. Look through the SULSA STEM Careers colouring in pages and choose some or all of the pages to print.
2. Provide your participants with a choice of colouring pages.
3. Ask your participants to choose a colouring sheet and give them some time to colour in their chosen STEM job/ STEM person.
4. Ask them to think about what the range of careers/ people included in the activity might demonstrate? **Answer:** That STEM is for everyone and there is a huge range of different ways you can use STEM skills in a job.
5. Discuss with your participants what STEM skills they think the person in their chosen colouring sheet might need to do their job? **Examples:** Thinking critically, problem solving, teamwork etc
6. Discuss with your participants if they know what job they would like to do in the future. Do they know what STEM skills they might need for that job? Even jobs that people don't immediately think of as being "STEM jobs" will likely use many STEM skills.

Twitter Challenge

Tag us in your photos @YoungSTEMLeader #YoungSTEMLeaderWeek

Enter by 8pm for the chance to win a prize for your centre!