



Support teachers to develop careers links in lesson resources

STEM Ambassadors can provide real life examples to support a range of different topics. Request STEM Ambassadors to develop curriculum relevant resources and activities in partnership with teachers and subject leaders.

Take a look at this example activity for ideas on what information you will need for your STEM Ambassador request:

About the Activity	
Activity Name	<i>This will be the first thing the STEM Ambassadors see so make it clear and concise. You can add your school name here to attract local Ambassadors. For example:</i> Electrical engineers needed to help GCSE physics students
What do you want the STEM Ambassador to do?	STEM Content / Resource Creation
Audience time and date	
About the audience	<i>You can choose multiple ages or audience types. For example:</i> 14 – 16 years
Where will you activity take place?	<i>Will it be online, at your school / college or at an alternative site?</i>
Date and Total duration of the activity?	<i>How many hours will you need them to help you for?</i>
About the STEM Ambassadors you require	
How many STEM Ambassadors will you need?	<i>Depending on your activity, you may need more than 1. For example:</i> 1
General area of expertise	<i>Will they need to have knowledge of a particular area of STEM? For example:</i> Engineering
Specific areas of expertise	<i>Are there any areas it would be particularly good if the Ambassador had knowledge or experience of? For example:</i> Electrical engineering, distribution
What is the overall aim of the activity?	Help students understand how transformers are used in the electrical distribution system.
Short description of the activity	
<i>This is where you can describe the activity that you would like the STEM Ambassador(s) to do, it is worth noting where you can/can't be flexible. For example:</i>	
Big City Academy are looking to increase our career links in GCSE Physics lessons. This term we are teaching a topic on electricity and we would like a STEM Ambassador with experience in the electrical industry to provide examples of how AC transformers are used in electrical distribution. The examples could be provided by email, online or in person. Our lessons on this topic are taught at various times in November. If you are able to help and would like to support the lesson live (online or in person), we can find a time that suits. Pictures, videos and live demos are all welcome!	

How do I request a STEM Ambassador?

Request a STEM Ambassador by visiting [STEM Ambassadors](#) or following the instructions below:



Log in to your STEM Learning account and [create your activity request here.](#)