

## Year 8 Unit 3 Artificial intelligence and chatbots

## 8 Lessons

Stage	Description				
	Knowledge	Research	Planning	Skills	Evaluation
Emerging	I can Identify some features of AI	i can identify job roles that AI has impacted upon	I can plan what basic skills I am going to use in my chatbot	Create a chatbot with print statements	Identify and suggest improvements to your chatbot
Developing	I can explain some features of AI	I can identify job roles AI has impacted on and how it has had an effect	I can plan what basic skills with examples of how it should look	Create a chatbot with print statements and variables	Make suitable improvements to your chatbot
Secure	I can explain a range of different AI features	I can explain the pros and cons of AI in certain job roles.	I can plan some advanced skills with examples of how it should work	Create a chatbot with if statements and inputs	Identify a range of improvements and justify the need for these improvements
Excellence	I can investigate the advanced features of AI	I can fully explain and understand how AI has impacted certain job roles in a +/-'s way and the future implications	I can identify advanced skills, how they should work and what the expected outcome would be	Create a chatbot with advanced skills on a continuous loop	Evaluate and implement advanced features to enhance your chatbot