OBHS Core Questions:

Subject: Computing
Year and Term: Year 8 Autum 2
Topic: Understanding AI

Learn these questions to build a strong foundation of knowledge for this half-term. Ask family or friends to test you regularly, or practise on your own using the 'Look, Say, Cover, Write' method.

	Question	Answer
1.	What does AI stand for?	Artificial intelligence
2.	What is Machine Learning?	Using data to program a computer to complete a task
3.	What is data bias?	When data is incorrect or reflects the opinion of others
4.	What can happen if biased data is used to train AI?	It can give opinionated responses or have incorrect information
5.	Where does the data for AIs like Chat GPT come from?	Websites on the internet
6.	What is the purpose of Chat GPT?	It is a language model. It is trained to give human-like replies, not factually correct answers
7.	Why is it important to double check information given to you by AI?	It may have been trained with incorrect data. It cannot tell what is true and false
8.	How can we use AI to help us?	Brainstorming, ideas for activities, content that does not require specific facts or knowledge
9.	Why can't AI do the work for us?	We don't learn the knowledge