Oxplore Teach 10-Minute Challenges: Session Leader Notes

What are Oxplore Teach 10-Minute Challenges?

10-Minute Challenges are built around one of the Oxplore Big Questions which can be found <u>here</u>.

There are a series of four 10-Minute Challenges per Big Question (please note that 10-Minute Challenge resources have not yet been created for all the Oxplore Big Questions – it's a work in progress!).

Each series of four Challenges has 1x worksheet (blue), 1x argumentation helpsheet (yellow) and 1 x presentation.

What is the purpose of the Oxplore Teach 10-Minute Challenges?

The 10-Minute Challenges are designed to build students' key skills through the exploration of interesting questions covering a wide range of topics. The four key skills are: adventurousness, critical thinking, argumentation, and speaking and listening (oracy).

How do I use the 10-Minute Challenges?

The 10-Minute Challenges are designed to be used flexibly by teachers and other educators. For example, you could select one challenge for students to complete during a daily tutor time session and complete the series of four over four days. Alternatively, you could use 40 minutes of a lesson to complete all four Challenges back-to-back. There is also the option of setting up the Challenges as a formal class debate in which students advocate for or against the question. Below are some pointers for each of the 4 types of challenge per Big Question.

Challenge 1: Our	•	Hand out the worksheet (blue) at the beginning of the session.
Brainstorming	•	Before beginning the challenge, you can ask students to raise their hands
		to show whether their first impulse is to agree or disagree with the Big
		Question.
	•	Encourage students to use the questions and statements on slide 3 of the
		presentation to brainstorm their initial ideas in response to the Big
		Question.
	•	At the end of the challenge, ask students to raise their hands if they agree
		they have practised the skill of adventurousness. They could close their
		eyes to do this, or could place a tick or cross on a hidden piece of paper.
		ALTERNATIVE: If delivering all 4 challenges as a single block, you can do all
		four self-assessments at the end of the session.
Challenge 2: Our	•	Before students begin to create their mind maps, give out the
Mind Map		argumentation helpsheet (yellow) and encourage students to use one
		colour pen to circle statements supporting the Big Question and another
		colour for statements challenging it.
	•	Encourage students to include as much detail as possible in their mind
		maps.
	•	At the end of the challenge, ask students to raise their hands if they agree
		they have practised the skill of critical thinking. They could close their
		eyes to do this, or could place a tick or cross on a hidden piece of paper.
Challenge 3: Our	•	Students need to agree on their position in their groups or pairs. At this
Position		point, stress that you do not need to actually agree with the argument
		your group is making, and that you may in fact believe that this is not a
		question that can be answered with a simple "yes" or "no". However, the
		question inaction be unswered with a simple yes of no thowever, the

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		point of this exercise is to practice building an argument, so we are asking
		your group to adopt a yes or no position for now.
	•	Ask students to use their brainstorm and mind map notes, together with
		the argumentation helpsheet from last session, to pick their two most
		powerful points in support of their position. For each point, they need to
		provide some evidence and explanation.
	•	You might want to encourage students to bring in some complexity and
		nuance to their arguments by using words and phrases such as
		"however", "but", "it depends on" and "in most cases".
	•	At the end of the challenge, ask students to raise their hands if they agree
		they have practised the skill of argumentation. They could close their eyes
		to do this, or could place a tick or cross on a hidden piece of paper.
Challenge 4:	•	Before the groups/pairs of students present their arguments to each
Presenting the		other, ask them to read through the table on page 5 of the worksheet, so
Arguments		they know what to be listening out for and critiquing.
	•	After groups/pairs have presented to each other, they should fill in the
		table on page 5 of the worksheet.
	•	Ask students to raise their hands to show whether they agree or disagree
		with the Big Question. Has this changed from the poll conducted at the
		start of challenge 1?
	•	Discuss with the students whether or not they think this question can be
		answered with a straight yes or no or whether it requires a more
		complex/nuanced response.
	•	At the end of the challenge, ask students to raise their hands if they agree
		they have practised the skill of speaking and listening (oracy). They could
		close their eyes to do this, or could place a tick or cross on a hidden piece
		of paper.
	•	To round off the set of 4 challenges, ask students to raise their hands if
		they agree they have practised the 4 key skills: adventurousness, critical
		thinking, argumentation, and speaking and listening (oracy). They could
		also circle, tick or stick stickers on the grey images of the badges provided
		at the end of the worksheet.
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Tell us what you think

We are very interested to find out how teachers are using our resources, so if you'd like to share your thoughts and experiences with us, please email Oxplore Teach.

Would you want to live forever?

CHALLENGE 1: OUR BRAINSTORMING

Use the space below to note down your group's initial ideas and thoughts.

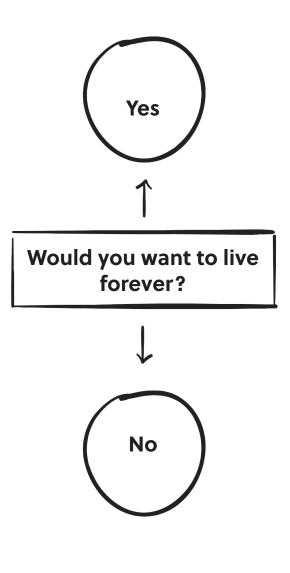


CHALLENGE 2: OUR MIND MAP

Use the argumentation helpsheet to further explore your initial ideas and thoughts. Think about arguments for and against the big question.

- What evidence could you use to support or challenge the arguments?
- Where could you look for more information?
- What further questions are raised?

Add your ideas to the mind map below.





CHALLENGE 3: OUR POSITION

Your group must now decide a position to take. You must all agree!

Colour or tick the statement which shows your position.

Yes, we would want to live forever



No, we would not want to live forever

We think this because...

Write down your two strongest arguments. For each one, you will need to provide the point that you are arguing, some evidence to support it, and an explanation of how the evidence supports your point.

Argument 1

Point:

Evidence:

Explain:



CHALLENGE 3: OUR POSITION CONTINUED

Argument 2

Point:

Evidence:

Explain:



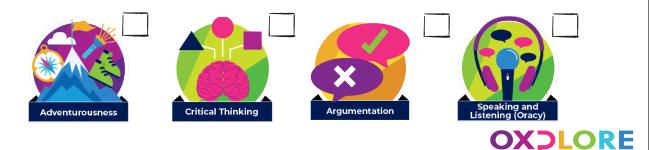
CHALLENGE 4: PRESENTING THE ARGUMENTS

Present your arguments and then listen to the arguments of another group. Then make some notes in the boxes below.

What was the other group's most convincing point?	
What argument or evidence could you use to challenge one of their points?	
One thing that was good about the other group's presentation.	
One thing that could make the other group's presentation even better.	
Can the question be answered with a definitive yes or no? Why/Why not?	

CHALLENGE SKILLS

Tick the skills you have practised.



Teach

HELPSHEET

You can use the statements below to get your discussions going. Decide if they support or challenge the big question.

People are already living longer than in the past but old age is often characterised by illness, loneliness and neglect.	If everyone lived forever, no-one would suffer bereavement or the fear of dying.
Would living forever change the way you lived your life?	If you lived forever, you would have unlimited time to do the things you enjoy but would you get bored?
What difficulties would be caused for societies and the planet if everyone lived forever?	Would living forever make humans better or worse?

