DISCUSSION GUIDE for Lila and the Lost Robot

This guide was designed for parents and teachers to help them discuss themes about AI technology and ethics raised by the book Lila and the Lost Robot, written by Heidi A Campbell. Below are questions that can be used to discuss these issues, such as how robots and humans are both similar and different, and what it means to live in a world with AI. Points below each question provide direct quotes or a summary of related ideas raised in the book to help facilitate discussion.

WHAT HAD LILA HEARD AND THOUGHT ABOUT ROBOTS BEFORE SHE MET TECHY?

- She did not know much.
- That "robots can be bad and dangerous."
- Robots might "make people lazy and lonely" by doing all their work for them.

WHAT DID LILA LEARN ABOUT ROBOTS?

- "Techy' s hand felt strange, cold & hard," which is very different holding a human hand.
- Robots are designed to "make the world a better place" by helping and working alongside humans.
- "Robots may never be able to replace the love and care humans share."
- Humans and robots have different core values.

WHAT WAS TECHY DESIGNED TO DO?

- He is made to be a "human helper robot."
- Techy was "designed to find information" and "solve certain problems".
- Techy was created to "complete tasks to help make (human) lives better".



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WHAT ARE TECHY'S CORE VALUES?

- Robots are designed to complete tasks in the "most efficient, fast and accurate way" possible.
- He makes choices based on facts he is given or information found in his memory banks.

WHAT ARE HUMAN CORE VALUES, ACCORDING TO TECHY? ACCORDING TO LILA?

- Humans value "care and concern for others and the environment."
- Lila was taught to "consider how what I do affects others and the world" around her.

HOW ARE HUMANS DIFFERENT FROM ROBOTS?

- Humans sometimes make choices based on their feelings. Robots make choices based on facts.
- Human decision-making can seem "inefficient and illogical" to robots, who are designed to think differently.
- Humans want "relationships and connection" with each other.

ACCORDING TO LILA AND TECHY, WHAT DO ROBOTS & HUMANS NEED TO HAVE A GOOD RELATIONSHIP ?

- "Robots need to learn more about humans" so that they can "better relate to (human) values and choices."
- Both "need to find balance between technology progress" and human belief in "preserving the world around us."
- They need "to learn more about each other" and "respect each other's differences" so they can live together.