

Logic & Reasoning Curriculum Overview

Iqra VA Primary School

Y1:

- * Differentiating good ideas from bad ideas by giving good reasons
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- * How should the story end?
- * How should the story end?
- * Is my smart phone really smart?
- * Is my smart phone really smart?

Y2:

- * Differentiating good ideas from bad ideas by giving good reasons
- * Is my smart phone really smart?
- * Inventing things out of lego/drawings that will make the world a better place
- * What is a friend?
- * If we change all the parts of a ship will it be the same ship?
- * Learning to tell the difference between news and fake news.

Y3:

- * Difference between imagination and truth?
- * If we change all the parts of a ship will it be the same ship?
- * Are you a bystander or an upstander?
- * Who owns an online photo?
- * Learning to tell the difference between news and fake news.
- * Poems for logic.

Y4:

- * Learning to tell the difference between news and fake news.
- * Am I the same person I was in Year Three?
- * What would be good to invent?
- * Are numbers real?
- * What does it mean to be free?
- * Games around living things/animals.

Y5:

- * Learning to tell the difference between news and fake news.
- * Is the number 4 real?
- * When is a heap not a heap?
- * What is a distinction, counter example and inference?
- * Can you use a distinction, counter example and inference?
- * Can you think of nothing?