

#### **Kites**

Topic: Technology

Curriculum link: Technology; Society and Environment

Text type: Report Reading level: 11 Word count: 166

**High-frequency words:** there, are, of, made, to, have, which, them, all, that, the, can, be, and, from, as, or, do, not, their, by, with, up, well, on,

make, two

Vocabulary: kite, spar, string, tail, sail, fly, shapes, colours, paper, plastic,

fabric, rods, wind, tricks, turn

Possible literacy focus:

Understanding technical language: sails, spars, tails, strings. Comprehending the text at the literal, inferential and critical level.

#### **Follow-up activities**

#### What we now know

Ask the children to write and/or draw a response to the question: What makes a kite fly? Encourage them to use the new language that they have learnt through reading the book Kites. Put children into groups of four and have them share their work.

#### **Word race**

Write the following words from the book on cards: kite, sails, spars, strings. Tell the children that their task is to list as many words as they can that have the same letter patterns as those underlined on the cards. Give them a time limit of five minutes, then have each group share their lists. Use this as a context to discuss letter patterns and letter-sound relationships.

#### **Definitions**

Ask the children to write a definition for each of the parts of a kite discussed in the book, e.g. sails, spars, tails, strings. Encourage them to use labelled diagrams to enhance their definitions.

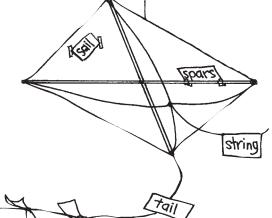
## Build your own kite



You will need:

wooden skewers, different coloured paper, string, scissors, sticky tape, card, pen

- 1. Use the wooden skewers to make the spars.
- 2. Use the paper to make the sail and tail.
- 3. Attach the string.
- 4. Attach labels to your kite.
- 5. Use string to hang your kite from the ceiling.

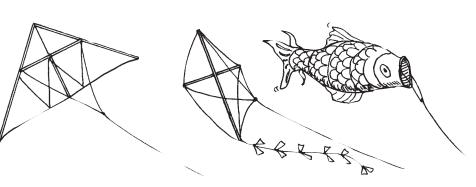


### Which flies best?



You will need: two kites

- 1. Predict which kite will fly best.
- 2. Test each kite. Which flies the best?
- 3. Write to show what you did and what you found out.



Name	
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# Summary chart

Fill in the table.

Part	What the part looks like	What the part does	
sails			
spars			
tails			
strings			

**Instructions** Ask the children to refer to the book *Kites* to complete the summary chart.

Name

## Labels

Add labels to each kite.

sail	tail	string	spar

Draw your own kite. Add labels.