

How to Grow a T-Shirt

GOALS

Comprehension

Re-tell the text using the pictures on each page as a guide. What is the sequence for making a T-shirt? Look at the back cover to help you.

Vocabulary

Focus High-frequency Words: back, be, from, it, long, pretty, then, too **Focus Content Words:** boll, bush, cotton, knitted, ripe, seed, spinning, stretch, T-shirt, woven



Many of us wear T-shirts but where do they come from?

Phonics

Letters and Sounds: Recognise and produce words that end with the same ending: -ed (past tense) **Words to Blend and Segment:** cleaned, knitted, printed, pulled, twisted

Fluency

Chose an item from the index. Find the related page. Model reading it so that the meaning of the item is emphasised. Students repeat the process.

Before Reading

- Ask students if they have any T-shirts. Read the title and the name of the author to them
 and then read the title together. Ask: What do you know about T-shirts? How do you think a
 T-shirt is made? Discuss what students see in the pictures on the cover and title page. Notice
 the different colours.
- Help students use the title of the book and cover illustration to make predictions about the text. Read the title and the table of contents to give an idea of what is going to be in the text.
- Talk/walk through the pictures. Notice the machinery. Discuss what is used to make different stages of the T-shirt on each page. Bring words like *boll*, *bush*, *cotton*, *knitted*, *ripe*, *seed*, *spinning*, *stretch*, *T-shirt*, *woven* into the conversation.
- Before turning to page 16, ask students how they think the text might end.

Reading the Text

- Read the cover and the contents page together. On pages 2–3, look at cotton growing in the pictures. Ask: How would you describe the cotton? What are the different stages of growing cotton? Look for tricky words like *cotton*, *bush*, *bolls*. Break the words into chunks or syllables, e.g. *cot-ton*.
- Together read the text on page 2, pointing to the words as they are read.
- On page 3, look at the machines harvesting the cotton. Find the words *machines*, *pick*, *pack* in the text. Read page 3 together. Ask: How was cotton picked before machines were invented?
- On pages 4-5, discuss the picture. Find the words *factory, stretched, cleaned*. Talk about the meaning of these words. Read the words together.
- Follow this pattern for each page discussing the pictures and what the different stages are before reading each page. Talk about the ending on page 16.
- Look at the index and have students tell where there is information about a loom. They ask a partner questions about the index, e.g. What page is the spinning on?

After Reading

Check the accuracy of students' predictions. Invite them to discuss the text. Prompt if needed.

- Discuss the ending and whether the T-shirt looks great. What do you think the author's purpose was for writing the book? What have you learnt from this book?
- Is this book fiction or non-fiction? How do you know? What is the difference?
- Look at the back cover. Students order the pictures in the sequence of making a T-shirt. They note that picture E shows hand picking cotton, the original way of harvesting cotton.
- Students re-tell the text using the pictures on each page as a guide. What is the sequence for making a T-shirt? Look at the back cover to help you.
- Students comment on the design of the page numbers. What is it? What does this feature add to the book?
- Have students draw a T-shirt and decorate it. They make it look individual with collage, painting or coloured pencils/pens. They label it with a description of how they did it.

Phonics

- Write the words *cleaned*, *knitted*, *printed*, *pulled*, *twisted* on the board to practise blending and segmenting the words together as a group, e.g *clean-ed*, *cleaned*. Brainstorm more words with -ed to add to the list, e.g. stretched, called, picked, packed. Students notice that some past tense words have a different spelling, e.g. make/made; grow/grew.
- Have students look for verbs (action words) in the text ending in -ing, e.g. *growing*, *cleaning*, *spinning*, *making*, *decorating*, *printing*, *sewing*. Together find the base verb for each and list them in a table. Notice how some base words change before adding -ing, e.g. spin/spinning; make/making.
- Have students find words in the story with sh-, e.g. *shirt, sheet, bush*. Brainstorm more to list and say, e.g. she, shine, bash, crash.
- Students identify syllables in words and clap as they are spoken, e.g. *dec/or/at/ing*. Together find and read one-syllable words in the book to clap, e.g. *seed*, *boll*. Have students clap two-syllable words, e.g. *cot/ton*, *ma/chine*.

Word Study

- Talk about the words *back*, *be*, *from*, *it*, *long*, *pretty*, *then*, *too*. Photocopy the flash cards from the inside front cover for students to play a spelling or memory game. Read the high-frequency words together. Ask students to find and read these words in the book. They discuss their meaning in context.
- On a piece of paper, students draw a picture of one of the stages in the book. They write the matching sentence from the text.
- Students choose a fact from the index and write a fact file, e.g. What is screen printing? (page 14) They write a fact and illustrate and share with a partner.

Fluency

• Chose an item from the index and find the related page. Model reading it so that the meaning of the item is emphasised. Students repeat the process.

Writing

• Students make a flow chart showing the sequence of making a T-shirt. They illustrate and label their artwork and use this to re-tell the text to a group.