

Symbols Inclusion Project: Unit 4E Friction

The materials in this pack have been developed by Warwickshire DISCS and Wigit Software.

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Unit 4E Friction	In this unit children build on their existing knowledge of forces and learn that forces can be measured and compared. The unit focuses on friction as a force, which exists between objects moving across solid surfaces and opposes motion, and the forces of air resistance and water resistance, which oppose the motion of objects moving through air and water.
01 friction flashcards (7pg)	<u>A set of flashcards showing symbols and text using the vocabulary from this unit</u> Air resistance, fast, force, forcemeter, friction, investigate, movement, Newtons, predict, pull, push, slow down, speed, speed up, surface area, water resistance, solid, gas, liquid. A4 sheets
02 friction vocab book	Vocabulary from this unit--text and symbol
03 friction vocab list	Words and symbols for vocabulary from this unit
04 friction investigation	Investigating friction and footwear
05 forcemeters	Explanation sheet about forcemeters
06 crossword	Friction vocabulary crossword
07 friction book text	Book about friction. Text version
08 friction book supported text	Book about friction. Supported text version
09 friction book simplified	Book about friction. Simplified version
10 missing words	Fill in the missing words worksheets. Includes vocabulary cards for the answers
11 pics	Reference or display pictures. Can be printed as books or single sheets
12 quiz	Friction quiz
13 surface test	Prediction and conclusion worksheet
14 word search	Word search using vocabulary relating to friction
15 investigating surfaces	Investigation and recording sheets.
16 matching	Match the force to the picture worksheet
17 friction contents	