Unit guide

Where this unit fits in Prior learning This would builde on: To make good progress, pupils starting ideas introduced in unit 4E Friction and unit 6E Forces in action in the key stage 2 Scheme of this work need to: know that pushes and pulls change. the speed, direction or shape of an The concepts in this unit one: other children force and its measurement ballanced and unballanced forces. know how to measure distance and . The difference between mass and weight · forces in relation to changes in motion how to use a forcemeter to messure friction, air resistance, upthrust and weight. · speed (a queltative approach with Rombie in Introductions calculation only for the more able pupils). know that forces act in a particular This unit leads onto: direction and this can be indicated. This unit lays the foundation for unit IU Gravity and space, unit IK Speeding up and unit IL. Day appropriate Pressure and moments. have experience of the effects of a: This wait relates to: variety of forces, e.g. magnetic. design and technology scheme of work. gravity: friction, air resistance. Transition guiz for unit K.

Framework yearly teaching objectives - Forces

Recognise that a force has both magnitude and direction and use this to:

 identify the directions in which forces act. - describe situations in which forces are balanced.

Describe situations in which forces are unbalanced and use this idea to explain a change in:

The shape of an object.

the direction of a moving object.

The speed of a moving object.

Explore the forces acting on stationary objects. Describe the forces acting on objects moving at constant speed.

Distinguish between mass and weight, giving examples.

Describe some ways of reducing friction between an object and a solid surface and some situations in which friction is useful.

Expectations from the QCA Schei	me of Work	
At the end of this unit		
most pupils will	some pupils will not have made so much progress and will	some pupils will have progressed further and will
in terms of scientific enquiry NC Programme of	Study Sc1 1a, b, c; 2d, f, g, h, i, j, k, f, m	
make greatictions about friction lest these and relate their findings to scientific knowledge make sulfatily precise observations use these to plot graphs investigate friction, identifying and controlling key factors decurs how Anchimedes checked the purity of a gold crown by measuring its volume by displacement.	make predictions about friction test these and identify patients in their results with help plot graphs of their results make relevant observations using appropriate equipment.	explain how they made a fair comparison a their investigation of triction interpret their results on floating, using knowledge of balanced flores to explain conclusions explain how the scales they chose and lines they drew on prophs enabled them to show tata effectively discuss how Anthimades checked the purity of a good crown by measuring its volume by displacement and relate this to density.
in terms of physical processes NC Programme	of Study So4 2a, b, c, d	
 identify directions in which forces and and describe situations in which forces are ballaroad distinguish between mass and weight, griing examples describe some ways of reducing friction and some situations in which friction is useful describe what is meant by speed. 	 identify forces, e.g. friction, upthrust and weight recognise that friction opposes motion, upthrust pushes upwands and weight pulls downwards compare speeds qualitatively. 	show how fonces can combine to give a resultant effect that depends on both the stres and directions of the funces describe how weight is caused by gravity and how gravity is different on the Earth and on the Moon explain contact friction in simple terms.

	lesson allocation (see i	ndividual le	sson planning	guides)	
C1 Forces and gravity	K2 Friction	K3 Balanced forces	ICA Unbalanced forces	KS Slow down!	KS Archimedes' story - Think about how scientists test their ideas
	not in pupil book)				
	K2 Friction Extra lesson for Activity K2a				Review and assess progress (distributed appropriately)

Misconceptions

Pupils may associate the word force with operaion and with general non-scientific use, e.g. police force. Many pupils tend to associate forces only with movement. Pupils may also believe a force is something contained within a moving object, which when the moving object has stopped has been 'used up'. Pupils tend to see a force as being a property of a single object and weight is often seen as a property of an object. and gravity a property of space. Pupils may believe that the forces have ceased to act when equilibrium exists and that friction is acting all the time. Pupils may believe that when something is moving at a steady speed there is a steady force acting on it.

Health and safety (see activity notes to inform risk assessment)

Pupils should wear eye protection when stretching springs or rubber bands. Pupils should take care not to drop heavy weights on their toes.

Unit 6e Forces In Action 2 Test Document

Padhraic Smyth

Unit 6e Forces In Action 2 Test Document:

Teaching Investigative Skills in Science Chris Tooley, 2003 **Teaching Scientific Enquiry** Lawrie Ryan, Rosemary Sherrington, 2003 Sc1 Boosters for KS1 and KS2 target and develop the skills and strategies of scientific experiments and investigations within the context of the QCA Scheme of Work to raise levels of pupils achievement in their teacher assessed Meeting the Standards in Primary ICT Steve Higgins, Nick Packard, 2004-12-30 This book is activities and National Tests not just limited to the use of ICT in the classroom but looks at the wider role of ICT in supporting effective professional development It will be an invaluable resource that will benefit all trainee teachers on primary training courses It will also be a reference for lecturers and mentors supporting trainees on these courses as well as NQTs in the early stages of their Resource manager's handbook for public affairs ,1985 teaching career Jacket **Primary Science Kit** Rosemary Sherrington, 2002 Devised to help teachers of primary science in schools This title offers a two year age band structure correlation to the QCA Scheme of Work and recommended teaching times The Overview page is to introduce the themes in the unit Review page is meant to assess learning The Teacher Resource Books contain structured lesson plans Psychology Program Research Reports United States. Army Air Forces, 1947 Commissioned Officer Development and Commerce Business Daily ,1997-12-31 Career Management .1995 **Report** ,1958 Index of Specifications and Telephone Directory United States. Department of Defense,1982 Each issue includes a classified section Standards, 2005 Metals and Alloys ,1931 on the organization of the Dept The Handbook of the Law of Visiting Forces Dieter Fleck, 2018-04-12 The legal position of visiting forces transcends domestic and international law and is of growing importance in our increasingly globalized and insecure world In area and out of area operations both for the purpose of establishing and maintaining peace and in connection with the conduct of other military operations and training are likely to become more frequent for a variety of reasons Finding where the applicable law places the balance between the interests sensitivities and needs of the host state and the requirements often practical in nature of the visiting force is a key objective in ensuring that the relationship between hosts and guests is and remains harmonious All of this must be achieved in an increasingly complex legal environment This fully updated second edition of The Handbook of the Law of Visiting Forces addresses the issues surrounding visiting forces and provides a full overview of the legal framework in which they operate Through an analysis of jurisprudence and historical developments it offers a comparative commentary to the UN NATO and other SOFA rules The Handbook then continues its analysis through cases studies of visiting forces in key countries including a fully updated chapter on Afghanistan that considers the various stages of the conflict before offering conclusions on the current state of the law and its likely future development Engineering & Contracting ,1915 **Culmuated Index of the Christian Science Monitor** ,1958 **Engineering and Contracting** ,1915 **Dictionary of the Modern United States Military** S.F. Tomajczyk,2008-02-11 Warspeak the language of the military can be for many civilians and for

members of differing services an unintelligible hodgepodge of acronyms slang terms and field operation expressions Few laypersons may know that the Five F s is a derogatory expression though Army Navy Marine Air Force Coast Guard and others know or can infer that chairborn commandos are administrative and support personnel The more than 15 000 entries in this comprehensive dictionary provide an inside look at the United States military Weapons systems governmental agencies electronic warfare medical terms military infrastructure communications satellites and intelligence systems are among the topics covered in depth Also detailed are the acronyms and slang terms used by the soldiers in the field The work provides numerous cross references for ease of use along with a bibliography of over 2 200 sources Department Of Defense Index of Specifications and Standards Federal Supply Class Listing (FSC) Part III September 2005,

Engineering ,1909 English Mechanic and Mirror of Science and Art ,1891

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Blueprints, Drawings & Documents R-670 MANUALS AND RESOURCES AVAILABLE WITH MEMBERSHIP (26 documents); Overhaul Instructions Catalog for all Continental R670 and W670 series Engines. 1-March-... Continental R-670 The Continental R-670 (factory designation W670) was a seven-cylinder four-stroke radial aircraft engine produced by Continental displacing 668 cubic inches ... Continental R-670 Radial Engine Aircraft Manuals Continental R-670 Radial Engine Aircraft Manuals List of Manuals included in this Offer Continental R-670 Operator's Manual (Includes Installation, ... Continental W-670 Overhaul & Parts Manual; Item Number. 195595510660; Brand. Continental; Compatible Make. Avionics; Accurate description. 4.9; Reasonable ... Continental W-670 Aircraft Engine Operating and Maintenance Manual (English Language). Disclaimer: This item is sold for historical and reference Only.