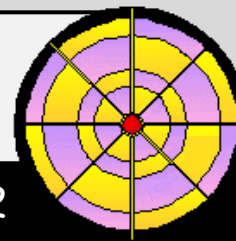


The Daily Rigour

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Your free weekly numeracy newspaper!

UK households to get help with the cost of energy bills

British households will receive a £400 grant in October to help ease the cost of spiralling energy bills Chancellor Rishi Sunak has announced. This comes in response to this week's news that typical UK household energy bills are expected to rise by £800 per year at this time. Currently, the average annual cost of energy for a 3 bedroom house is £1793.21.

How much can families that live in 3 bedroom houses typically expect to pay for energy, per month, from October?



Dumfries curlers help Scotland win World Junior Curling Championships

Two Dumfries curlers helped secure Scotland another world title at the weekend.



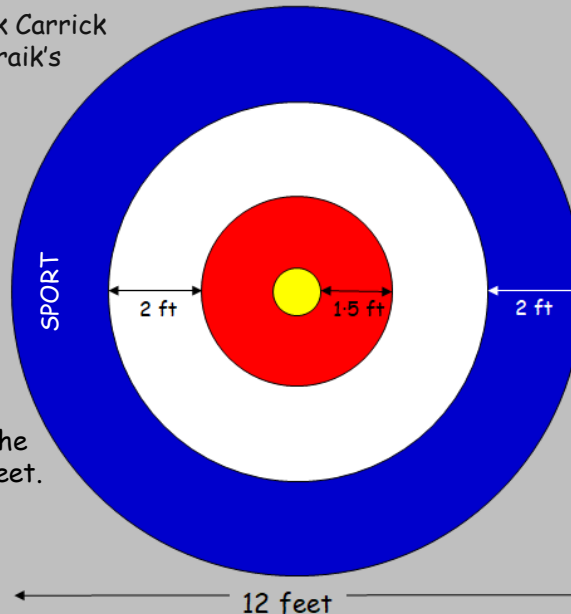
Scott Hyslop and Jack Carrick were part of James Craik's side which won the World Junior Curling Championships in Sweden.

Curling is played between two teams of four using eight granite stones each. The "pitch" is a flat, smooth area of ice. There is a "house" at each end, a circular target made up of a blue outer circle, a white circle inside the blue one and a red circle inside the white.

The small yellow circle in the centre is called "the button". The diameter of the blue circle is 12 feet.

What is the diameter of the:

- (a) white circle?
- (b) red circle?
- (c) The button?



World's largest bottle of whisky sells for £1.1m at auction

The world's largest bottle of whisky offering 300 litres of Scotland's national drink has sold at auction for £1.1m. Did you know that whisky is traditionally served in drams?

A dram is a term which originates from Scotland and is used to refer to a single serving of whisky.

One dram is equal to 3.551 millilitres of liquid.

How much is it costing the buyer of this whiskey per dram?



Boris Johnson to announce the return of imperial measurements

Boris Johnson is planning to announce that imperial measurements will be revived to mark the Queen's Platinum Jubilee.



Today the metric system, which was created in France in 1795, is the official system of measurement for every country in the world except 3: the United States, Liberia and Burma.

The Metric System, for weight, uses the units: gram (g), kilogram (kg) and tonne (t). Notice;

1 kilogram = 1000 grams & 1 tonne = 1000 kilograms

The Imperial System uses ounces, pounds and stones with metric conversions shown below.

Which is heavier; 20 lbs of carrots or 9 kg of potatoes?

Give a reason for your answer!

Unit	Abbrev.	Metric
ounce	oz	28.35 g
pound	lb	453.59 g
stone	st	6.35 kg