

Work of the week (Page 1) – 22nd February 2021



Biddick
Academy

Thursday 25th February 2021

- Wheatbreads, Don't wear jewelry,
- Starchy carbohydrates, dairy, vegetables, fruits, nuts
- Starchy carbohydrates

Ingredient	Cost	Quantity	Total cost
Kingsmill 500g/500ml	0.85	1	0.85
One Pot Italiano pasta	1.49	1	1.49
Macaroni & Cheese Noodle	0.90	2	1.80
Macaroni & cheese pasta	2.00	1	2.00
Pasta one Pot Italiano	2.92	1	2.92
Kingsmill Wholemeal	0.69	1	0.69
Macaroni & cheese pasta	0.55	1	0.55
Macaroni & cheese pasta	2.50	1	2.50
Macaroni & cheese pasta	1.75	1	1.75
Kinder chocolate 4 pack	0.60	1	0.60
			Total: 14.95

1. It was difficult to add things that were 1.3 pounds.
 2. Do as you could substitute things for more cheaper/cheaper than the others.
 3. I bought toothpaste, cleaning products, (shaving) gel, soap.
 4. Go for cheap but good brands.

5.

Ingredient	Cost	Quantity	Total cost
Tesco Extra butter	2.15	1	2.15
Tesco Extra sugar	1.75	2	3.50
Reckitt Benckiser	0.89	2	1.78
Colditz Extra flour	1.90	2	3.80
Dove Extra original	1.00	2	2.00

• Fatty acids • Starchy carbs • Protein • Dairy oils

Y7 Food Technology

Online shop with a budget of £15 to provide nutritious meals for a child for one week. Colour coded items to categorise groups of the eatwell guide.

MARS

Horus is a terrestrial planet which has been explored by a spacecraft. It will not have the same orbit forever.

URANUS

Uranus is an ice giant planet and only one spacecraft has actually explored Uranus! Like all of the other gas巨行星 it will not have the same orbit forever.

JUPITER

Zapping on to Jupiter, it is a terrestrial planet and it has only been explored by a few spacecraft since 1973!

SATURN

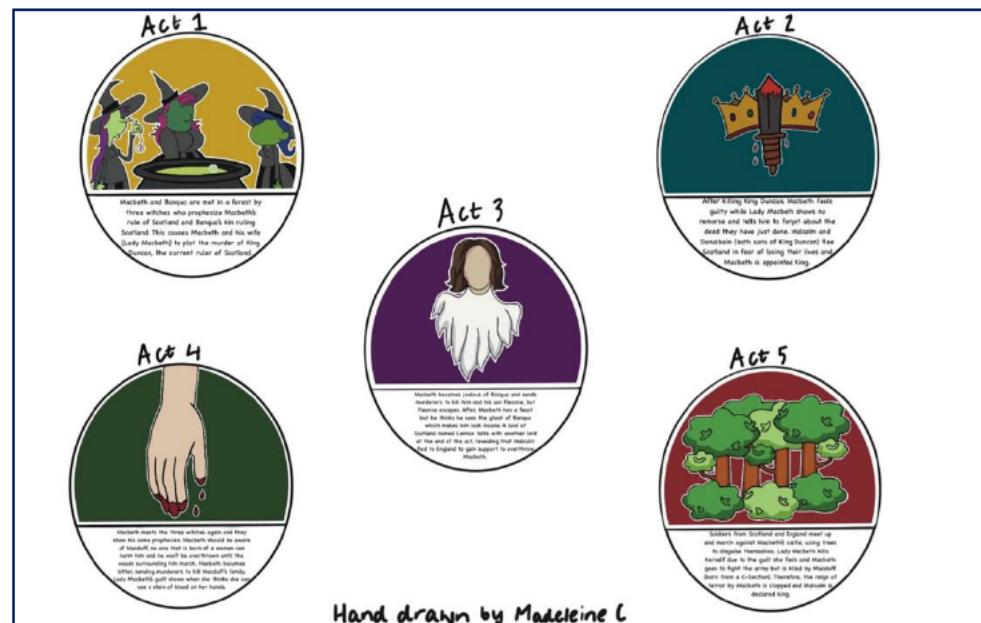
Saturn is a terrestrial planet which has been explored by a spacecraft. It will not always have the same orbit.

PLUTO

Surprisingly enough, Pluto is not actually a planet, it's a dwarf planet!

NEPTUNE

Neptune is an ice giant and only one spacecraft has actually visited it.



Hand drawn by Madeleine C

Year 11 English and Art
A Macbeth Storyboard and drawing showing excellent tonal skills



Y7 Science
Homework on the planets produced over half term.

Inspiring learning, unlocking potential, achieving success

Work of the week (Page 2) – 22nd February 2021



BIOMES

HOD: Mrs Dazzier



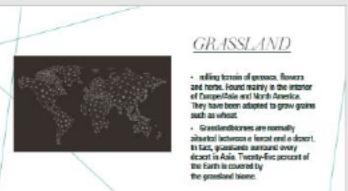
TROPICAL RAINFOREST

- Tropical Rainforest – This is a very hot and wet biome located on or around the equator. These forests receive over 2000mm of rain per year (the variety of plant and animal life in the world is in a particular habitat)
- Tropical savanna can be found around the equator in Central and South America, in Western Africa, eastern Madagascar, and the Zambezi basin; and in Indo-Malaysia along the west coast of India, Assam, Southeast Asia, New Guinea, and Queensland, Australia.



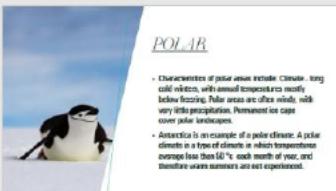
SAVANNAH

- A dry and hot area composed of mainly grassland and scattered shrubs and isolated trees, which can be found between a tropical rainforest and desert biome in Africa, Arabia and even Australia.
- Almost half of Africa is considered a savannah



GRASSLAND

- Rolling terrain of grasses, Rivers and roads. Found mostly in the interior of continents where rainfall is moderate. They have been adapted to grow grains such as wheat.
- Grassland savannas are normally described between a forest and a desert. In fact, grasslands surround over 40% of the Earth as stated by the greatest force.



POLAR

- Characteristics of polar areas include: Climate: long cold winters, with annual temperatures mostly below 0°C. Summers are often mild, with very little precipitation. Permanent ice caps cover polar landscapes.
- Antarctica is an example of a polar climate. It's a type of climate in which temperatures average less than 10°C each month of the year, therefore warm summers are not experienced.



DESERT

- This biome is very hot and dry, averaging over 60% of rainfall with 5% of the Equator and includes deserts, examples such as the Sahara, the Namib and Thar deserts.
- Deserts receive less than 250mm of rain a year. Around one third of the Earth's surface is covered in deserts. The original meaning of the word desert is "an unpeopled place".



TUNDRA

- The tundra is the wildest of the biomes. It also receives the least amount of rain. It's not surprising the tundra is similar to a desert. Tundras are found in the regions just below the ice caps of the Arctic, extending across North America, to Europe, and Russia.
- Animals found in the Arctic tundra include: wolverines, muskoxen, lemmings, voles, caribou, arctic hares, and polar bears. Commoner mammals: grizzly bears, caribou, and polar bears; Fox (red, Arctic, silver, and grey).



TEMPERATE DECIDUOUS WOODLAND

- The climate in the deciduous woodlands is temperate, which means there are four seasons of temperature variation on a annual basis. Trees are four seasons: spring, summer, autumn and winter. Summer has the longest daylight hours and highest temperatures, averaging 15-17°C. Rainfall is usually high, above 1000mm a year.

Year 11 Geography
A presentation on the world's main biomes.

