

HODGKIN CLASS OUT OF THIS WORLD SPRING PROJECT REVIEW

ART

- The OP art movement was in the 1960s
- Bridget Riley was an Op Art artist
- Op Art includes an optical illusion
- Monochrome is using black and white
- Starry Night was painted by Vincent Van Gogh
- Starry Night is about death
- Starry Night was painted from his hospital window
- The black cypress tree is a symbol of death

SCIENCE

- · Forces are a push or a pull
- · Forces can be contact forces
- Contact forces are friction, upthrust, water and air resistance
- Friction produces heat, this is reduced by adding a lubricant
- Forces can be noncontact forces such as gravitational and magnetic
- · The earth is orbited by the Moon, they both orbit the Sun
- The Earth rotates every 24 hours
- · The Moon takes 28 days to orbit the Earth
- The Earth takes 364 and a quarter days to orbit the Sun
- · We have a leap year every 4 years
- · The moon is not a light source
- The planets are either rocky or Gas
- · The Goldilocks Zone is where it is just right to sustain life

COMPUTING

- In Scratch we can add a sprite by clicking on the add button
- Clicking on the add background and can explain how to edit it
- We know that the repeat button will make coding repeat until the red button is pressed
- We can create code that makes a sprite follows the path of the mouse
- We know that if something doesn't feel right when we are using technology that we must speak to our trusted adult

PE

- Front crawl you breathe to the side!
- Front crawl needs strong legs and feet that don't come out of the water
- On our backs we should follow the lines in the ceiling
- Keep your body flat and on the top of the water
- Our two jumps are pencil and straddle
- We can do a mushroom, face up and face down star float
- You push hard when you glide off the wall

GEOGRAPHY

- Physical geography is natural things
- Human geography deals with man-made things
- The types of settlement are urban, rural, compact and dispersal
- Natural resources are oil, coal, natural gas, metals, sand and stone
- In geography we learnt that the seven continents are Europe, South America, North America, Africa, Oceania, Antarctica and Asia
- There are 5 main oceans: Pacific,
 Southern, Indian, Atlantic and Arctic
- There are many seas including the: North, Irish, Mediterranean and the Dead.

RE

- The Sikh 5ks are kara (bracelet), kirpan (dagger), kangha (comb), kesh (uncut hair) and kachera (underwear)
- The Sikh holy book is called the Guru Granth Sahib
- · Sikhs worship in a gurdwara
- The Sikh kitchen that offers food to everyone is called the langar
- There were 10 gurus before the last one
- The eight fold paths of Buddhism are: right views, right intentions, right speech, right actions, right livelihood, right effort, right concentration and right mindfulness
- · Siddhartha is the name of Buddha
- · Buddhism was created in South Asia
- Buddhism was created in 6th century BCE
- Buddhist monks wear orange robes