

**Learning from home.**

**Summer holidays week 1**

**Science:** What does soluble and insoluble mean? Give examples

**PE:** <https://www.youtube.com/watch?v=2WoWsdNOVoU> Copy the dance moves. Where possible use another member of your family as your partner

**Topic:** Who was Dr Barnardo? What did Dr Barnardo do?

**Topic:** On a map of the UK place these royal residencies on the map

- Buckingham Palace.
- Windsor Castle.
- Holyrood Palace.
- Hillsborough Castle.
- Sandringham House.
- Balmoral Castle & Craigowan Lodge.
- Highgrove House.
- Llwynywermod.

**Science:** What is the difference between a reversible and irreversible change? Give examples

**Art - Practice** drawing a self portrait of yourself using pencil, charcoal or pastel

**PSHE:** Why is it important to try something new? What new thing would you like to try?

**Languages** - what are your hobbies? Make a poster with 5 of your different hobbies and name them in Spanish on your poster

**Music:** Listen to some medieval music

**Music:** Create a medieval musical instrument using recycled materials

**Topic:** What was the Magna Carter?

**PSHE:** What are the golden rules in school?

# Suggested activities

## SCIENCE ACTIVITIES –

- Research a mammal, an amphibian, a bird and an insect and write about the different life cycles that they have - <https://www.twinkl.co.uk/resource/t2-s-1423-life-cycles-mammals-amphibians-insects-and-birds-powerpoint>
- During your daily exercise outside each day, try to photograph any animals that you see. Are these animals a mammal, insect, amphibian or a bird?
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## COMPUTING ACTIVITIES -

- <http://www.shodor.org/interactivate/activities/Tessellate/o>
- Use the above website to create a tessellation using regular shapes. Change the colour and shape.
- Use the edit button to create an irregular shape to tessellate

## PE ACTIVITY –

- How to play tennis <https://www.youtube.com/watch?v=WKQxysar0MU>

## TOPIC ACTIVITIES –

- Gas mask box design ideas - <https://www.twinkl.co.uk/resource/t-t-5634-word-war-two-make-your-own-gas-mask-box-instructions-and-label>
- What can you find out about World War II (WWII) Who was the war between? When did it start? When did it end? How do we remember those that fought in the war now?