

Yr 4 PSHE work
Monday 29th June –
Friday 3rd July
Stay Connected

STAY CONNECTED

Hi everybody!

We hope that you are well and staying safe....

This week in PSHE we are going to be thinking about

Staying Connected.

Playing is one way to stay connected. It's fun, it also helps you to learn and relax.

STAY CONNECTED

Task 1:

Click the link – <https://www.cues-ed.co.uk/looking-after-ourselves/stay-connected/play/>

Watch the video about why play is so important and then scroll down to play the 'Planet Potential' game.

Make a list of all the play activities you have done this week and how they helped you to stay connected.

Top Tip: You can write this on paper and upload a picture to Purple Mash or use the computer to write and also, upload that to Purple Mash.

Geography Monday 29th – 3rd July

Mapping skills – grid references

Grid references

Last time we did Geography, we were looking at ,map symbols and what they mean.

This week, we will continue to think about maps and learn about grid references.

Each OS map, is filled with squares (grids) and each of these has a unique 4-digit code (grid reference). Another name for them is **co-ordinates**.

Watch the video below to find out how to read/use grid references.

https://www.youtube.com/watch?v=c0du8v4EE_Y

Grid references

Task: On the next slide, are some questions relating to a map which you can find on the slide after that. Using the map, find the grid references/co-ordinates and solve the secret clue!

TOP TIP: You can write this on paper and upload a picture to Purple Mash or use the computer to write and also, upload that to Purple Mash.

What place name is found at the following coordinates?

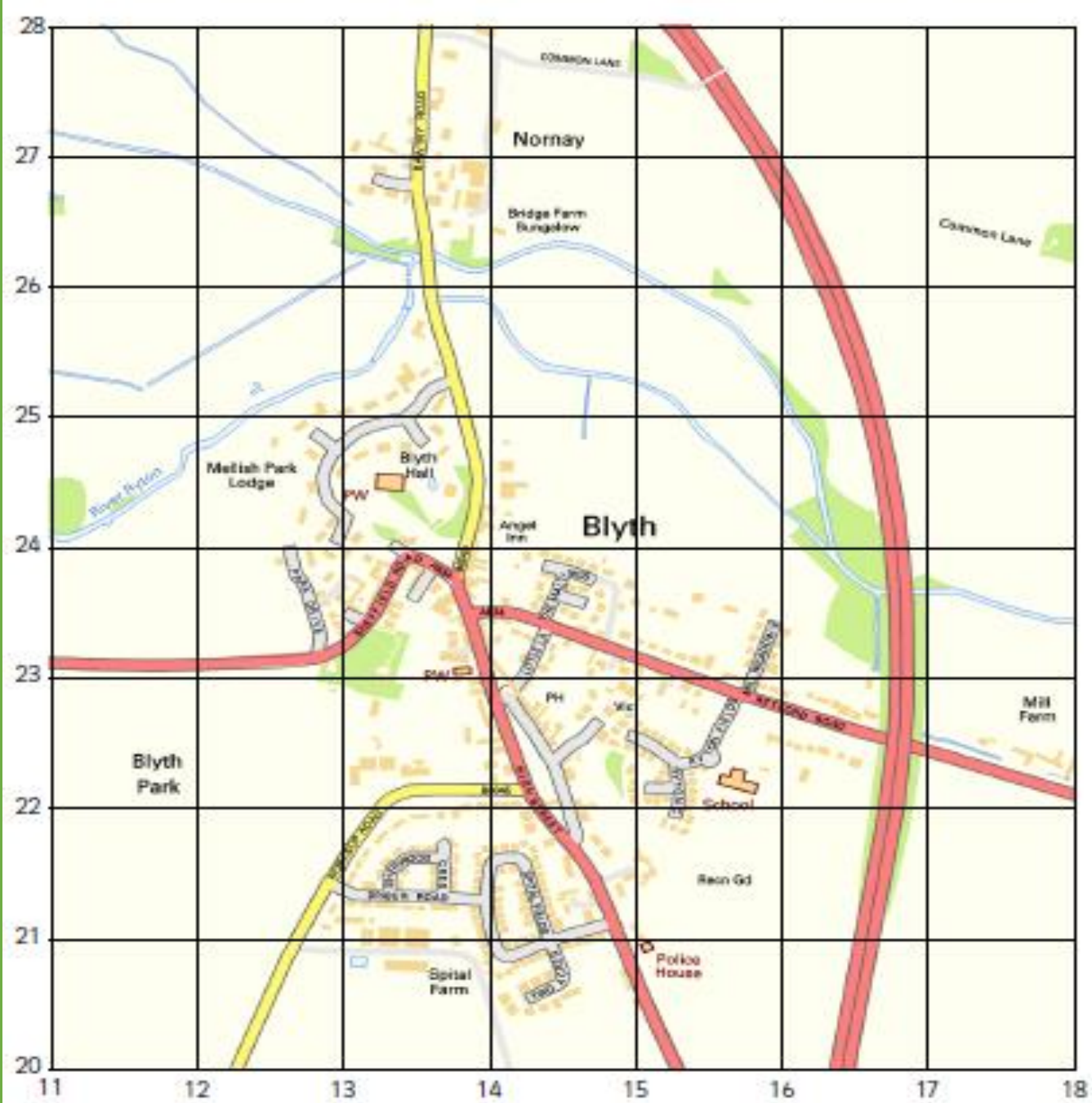
(14, 24)	_ _ O _ _ _ _ _
(17, 22)	_ O _ _ _ _ _
(11, 24)	_ _ O _ _ _ _ _
(17, 26)	O _ _ _ _ _
(14, 27)	_ _ _ _ O _
(13, 24)	_ _ _ _ _ O _ _
(12, 23)	_ _ O _ _ _ _ _
(14, 20)	_ _ _ _ _ O _

Write the circled letters from your answers below:

Unscramble the letters to spell another location on the map:

What are its coordinates?





Science Monday 29th June –Friday 3rd July

Fireworks in a Glass!

Fireworks in a Glass!

We've done lots of work on sound but this week we are going to have a go a super fun liquids experiment!

Task 1: describe what a liquid is. You could use sentences or a diagram.

Top Tip: You can upload/email a photo of you doing the experiment or, draw a small diagram showing what you did (take a photo) or, write a short paragraph about what you found out (can do by hand or on the computer).

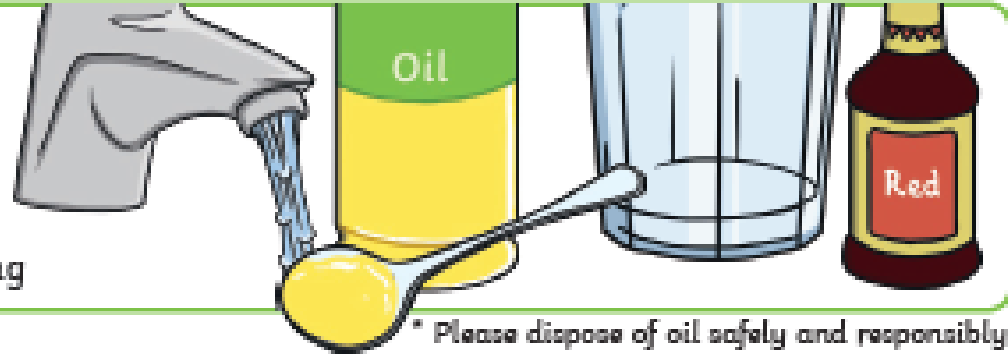
Task 2: Please read the experiment instructions and check with an adult.

Top Tip: You can upload/email a photo of you doing the experiment or, draw a small diagram showing what you did (take a photo) or, write a short paragraph about what you found out (can do by hand or on the computer).

Fireworks in a Glass

You Will Need

- Warm Water
- Oil*
- A Tall Glass
- Food Colouring



* Please dispose of oil safely and responsibly.

This is a very cool, simple and fun experiment, and also completely safe, just don't drink the water!

Method

- 1 Fill the tall glass with warm water.
- 2 Pour a small amount of oil into another container and add a few drops of food colouring.
- 3 Give it a good stir, if it doesn't mix, add a bit of water.
- 4 Pour the food colouring and oil mixture into the warm water and watch the fireworks!