**Oakfield Academy Science Department - Home Learning for Year 8**

**Week beginning: Monday 19th October 2020**

**Suggested learning activities for this week:**

**Watch:** ‘Elements, compounds and mixtures’: <https://www.youtube.com/watch?v=nxRGahK7B48>

**Main task:** Make a learning aid to teach KS3 pupils all about elements, compounds and mixtures. You will probably need to do more research before starting.

Make sure you get **all** spellings correct. Good luck.



**Suggested learning activities you may have missed!**

**Identify living things**: Download and use the **Seek** app (it’s brilliant!) from inaturalist to find out the plants and animals living near you. Watch this WWF YouTube video clip which shows it being used on a garden safari! (<https://www.youtube.com/watch?v=Lp6LL2zOif0>)

**Earth Squad Go!:** Play as Lava, Geo, River or Sky, join the **Earth Squad** and explore our planet's habitats. Work your way from Rookie to Pro on each of the game's habitats: the vibrant rainforest, the busy city and the wild savannah. Good luck!

(<https://www.bbc.co.uk/games/embed/earth-squad-go>)