Subject: Science

2 Week Independent Learning plan

**Email queries to: leades@waseleyhills.worcs.sch.uk**

Teacher: Mrs Eades

Year: 11 Topic/theme: Science

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| Lesson  | What you need to take from this lesson  | Resource to use or hyperlink | Suggested task  |
| 1 | Biology: Our Diverse Planet | <https://www.bbc.co.uk/iplayer> | * DODDLE: a folder of presentations, quizzes and animations has been assigned for you to have a look at.
* BBC iPlayer: watch David Attenborough documentaries.
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| 2 | Chemistry: History of Periodic Table & the elements | <https://www.youtube.com/watch?v=wbuDmY5gpXQ&t=1811s><https://www.youtube.com/watch?v=FGlzJcCSnK4&list=PLuQmTKHFAfPJfWpx4w8ad11zQYWBzgKIq> | * DODDLE: a folder of presentations, quizzes and animations has been assigned for you to have a look at.
* Watch the documentaries identified in the links.
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| 3 | Physics:  | <https://www.youtube.com/watch?v=6qGucb958rI><https://vimeo.com/124919456> | * DODDLE: a folder of presentations, quizzes and animations has been assigned for you to have a look at.
* Watch the documentaries identified in the links and have a look at BBC iPlayer for “the science of Dr Who” (professor Brian Cox)
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Don’t forget you can access the school drives and resources form the school website: <https://www.waseleyhills.worcs.sch.uk/>

DODDLE access: Your name with no spaces, usual capitals and 15. E.g. JoeBloggs15 and password is waseley (all lower case)