



Welcome to the e-Bug schools newsletter!

In this edition we will describe our:

- New vaccination timeline
- Updated curriculum links
- Resources for 15-18 year olds
- New student games
- New student disease fact files

e-Bug

School Newsletter

Operated by Public Health
England

For any questions email e-bug@phe.gov.uk

If you think microbes – think e-Bug. www.e-Bug.eu **ISSUE 5** June 2014

Vaccination Timeline

e-bug has launched its [vaccination timeline](#) to mark **European Immunisation week 2014** which took place from the 22nd to the 26th April.

The vaccination timeline allows students, teachers or parents to explore the NHS vaccination schedule. Information about the vaccinations that are recommended at each age is provided on the timeline.

You can also [download a personalised vaccination checklist](#) that shows which vaccinations your child/students should have had and which vaccinations they are due to have in the future.

Information about [travel vaccinations](#) and vaccinations given in [special circumstances](#) can also be found on the vaccination timeline.

Male	Female
2 Months	2 Months
1 st diphtheria, tetanus, pertussis, polio, Hib 5-in-1	1 st diphtheria, tetanus, pertussis, polio, Hib 5-in-1
<p>This vaccine is one of the first vaccines given to babies as part of the childhood vaccination programme. The 5-in-1 vaccine, also known as DTaP/IPV/Hib Vaccine, is given as a single injection and protects against five childhood diseases. These five diseases are diphtheria, tetanus, whooping cough (Pertussis), polio and Hib (Haemophilus influenza type b). Three doses of this vaccine are given at monthly intervals; the first at two months, the second at three months and the final dose at four months old. The 5-in-1 vaccine is considered to be very safe and to provide good protection against these five diseases.</p>	<p>This vaccine is one of the first vaccines given to babies as part of the childhood vaccination programme. The 5-in-1 vaccine, also known as DTaP/IPV/Hib Vaccine, is given as a single injection and protects against five childhood diseases. These five diseases are diphtheria, tetanus, whooping cough (Pertussis), polio and Hib (Haemophilus influenza type b). Three doses of this vaccine are given at monthly intervals; the first at two months, the second at three months and the final dose at four months old. The 5-in-1 vaccine is considered to be very safe and to provide good protection against these five diseases.</p>

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Vaccination timeline

Download your personalised Vaccination timeline

Male	Female
2 Months	2 Months
1 st diphtheria, tetanus, pertussis, polio, Hib 5-in-1	1 st diphtheria, tetanus, pertussis, polio, Hib 5-in-1
1 st Pneumococcal Infection	1 st Pneumococcal Infection
1 st Rotavirus	1 st Rotavirus
3 Months	3 Months
2 nd diphtheria, tetanus, pertussis, polio, Hib 5-in-1	2 nd diphtheria, tetanus, pertussis, polio, Hib 5-in-1
1 st Meningitis C	1 st Meningitis C
2 nd Rotavirus	2 nd Rotavirus
4 Months	4 Months
2 nd diphtheria, tetanus, pertussis, polio, Hib 5-in-1	2 nd diphtheria, tetanus, pertussis, polio, Hib 5-in-1
2 nd Pneumococcal Infection	2 nd Pneumococcal Infection

Vaccination Timeline

NAME: Ebug AGE: 12 GENDER: Female

Vaccinations you should have had so far...

	Tick if you had the vaccination	Date of Vaccination
2 Months		
Diphtheria, Tetanus, Whooping cough, Polio, Haemophilus influenza type b The DTaP/IPV/Hib, 5-in-1 vaccination, 1st dose	<input type="checkbox"/>	<input type="text"/>
Pneumococcal infection The PCV vaccination, 1st dose	<input type="checkbox"/>	<input type="text"/>
Rotavirus infection The Rotavirus vaccination, 1st dose	<input type="checkbox"/>	<input type="text"/>
3 Months		
Diphtheria, Tetanus, Whooping cough, Polio, Haemophilus influenza type b DTaP/IPV/Hib (5-in-1 vaccination), 2nd dose	<input type="checkbox"/>	<input type="text"/>
Meningitis C The MenC vaccination, 1st dose	<input type="checkbox"/>	<input type="text"/>
Rotavirus infection The rotavirus vaccination, 2nd dose	<input type="checkbox"/>	<input type="text"/>
4 Months		
Diphtheria, Tetanus, Whooping cough, Polio, Haemophilus influenza type b DTaP/IPV/Hib (5-in-1 vaccination), 3rd dose	<input type="checkbox"/>	<input type="text"/>
Pneumococcal infection The PCV vaccination, 2nd dose	<input type="checkbox"/>	<input type="text"/>

New Disease Fact Files

e-Bug has launched new **malaria** and **chikungunya** disease fact files for junior and senior students!

The new fact files were created to mark **World Health Day 2014** which aimed to highlight the increasing threat of **vector-borne diseases** across the world. The new fact files can be found on the student website under the topical disease sub-topic.



New Student Games

e-Bug has launched two new student games for junior and senior students!

The first game is **Horrid Hand Soapy Soakers**, where students have to use the soap gun to get rid of all the microbes.

The other game is **Microbe Mania Mixed-up Microbes** which will test students' knowledge of the different types of microbes.

We hope your students enjoy using them!



Resources for 15-18 year olds

We are currently in the process of developing new educational resources for **15-18 year olds** which will focus on **antibiotics** and **vaccinations**. The new resources will be launched in the next academic year. If you would like to be involved in piloting or evaluating the new resources please contact us at:

e-Bug@phe.gov.uk!

e-Bug Curriculum Links

With the introduction of the **new National Curriculum** in September 2014, e-Bug has revised it's curriculum links. These documents can be viewed in full and condensed versions for both **key stage 2** and **key stage 3** on the **teacher website**.

The documents outline how the e-Bug resources can be used in line with the National Curriculum.



How to get involved...

If you would like to be involved in a teacher focus group, pilot of the 15-18 year old resources or provide feedback on the curriculum links or any of the e-Bug projects, please contact us at **e-Bug@phe.gov.uk**. This would be great for your CV!

The e-Bug team



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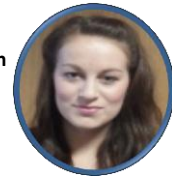
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