<u>HEAD LICE</u> <u>TRUTHS & MYTHS</u>

We have printed some facts about head lice which we hope you will find helpful.

- 1. Head Lice are small insects with six legs. They are often said to be "as large as a match head". In fact, they are often no much bigger than a pin head, and rarely bigger than a sesame seed (the seeds on burger buns).
- 2. They live on or very close to the scalp, and don't wander far down the hair shafts for very long.
- 3. The louse's mouth is like a very small needle. It sticks this into the scalp and drinks the blood.
- 4. They can only live on human beings; you cannot catch them from animals.
- 5. Nits are not the same thing as lice. Lice are the insects, which move around the head. Nits are egg cases laid by lice, stuck on to the hair shafts; they are smaller than a pinhead and are pearly white.
- 6. If you have nits it doesn't always mean that you have head lice. When you have got rid of all the lice, the nits will stay stuck to the hair until it grows out.
- 7. You only have head lice if you can find a living-moving louse (not a nit) on the scalp.

WHO AND WHERE?

- 1. Anybody can get head lice but they are much rarer in adults.
- 2. Head louse infection is a problem of the whole community and not just the schools.
- 3. Infection is common during School holidays as well as during Term Time. Parents start to worry more about lice when children go back to School because they think the lice are being caught there.

- 4. A lot of infections are caught from close family and friends in the home and community not from the School.
- 5. It's not just children who have them, adults get them too.
- 6. It's often said that head lice prefer clean short hair. In fact, they probably don't much care whether hair is dirty or clean, short or long. Short hair may make it easier for them to get

from one head to another.

HOW YOU GET THEM

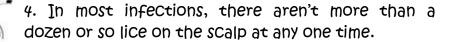
- 1. Head lice can walk from one head to another when the heads are touching from some time.
- 2. You are very unlikely to pick up head lice from brief contact with other people. The longer you have head contact with someone who has lice, the more likely it is you will get them too.
- 3. They cannot swim, fly, hop or jump. The idea that they can jump may have come from the fact that when dry hair is combed, a head louse caught on the teeth of the comb is sometimes flicked off by static electricity (this is one reason why detection combing should be done with the hair damp).
- 4. You do not get them from objects such as the chair back. Although it is just possible that a louse might get from one head to another if a hat is shared, this is very unlikely. It is not the way infection is usually Caught.

WHAT HAPPENS NEXT?

- 1. If you catch one or two lice, they may breed and increase slowly in number. At this stage, most people don't have any symptoms and won't know they have lice unless they look very carefully for them.
- 2. For the first two or three months, there is usually no itch, but then the scalp may start to itch badly. This is due to an allergy, not to the louse bites themselves.

3. Most people only realise they have head lice when this itch starts. By then they've had lice on their head for two or three months

without knowing it.



- 5. Some people never get the itch, including adults. They may have a few lice on their heads for years without knowing it, and can pass them to other people.
- 6. Louse droppings may fall on to the pillow during the night. Pillows may then get dirty more quickly than usual.

Prevention - can you stop them?

- 1. Combing is an important part of good personal care, but head lice are not easily damaged by it. Good hair care may help to spot lice early and so help to control them. There is no evidence that the old slogans "Break it's legs, so it can't lay eggs" or "A legless louse is an egg less louse" have any truth in them.
- 2. The best way to stop infection is for families to learn how to check their own heads. This way they can find any lice before they have a Chance to breed. They can then treat them and stop them going round the family.
- 3. The way to check heads is called "detection combing". It can be done as often as families want to. The way to do it is on the next page – "Have you got Head Lice"
- 4. If a living moving louse is found on one of the family's heads, the other adults as well as children should be carefully checked. Then any of them who have living lice should be treated at the same time.

<u>HOW TO TREAT HEAD LICE</u>

1. You should only ever treat someone for head lice if you have found a living-moving louse.

- 2. The best treatment is to use lotion (NOT SHAMPOO) from the chemist or your local Doctor's Surgery.
- 3. The way to use the lotion is given in "How to Treat Head Lice".
- 4. If you are sure you have found living lice after proper treatment don't keep putting more lotion on, ask advice from the local Chemist, the Health Visitor, your Family Doctor or the School Nurse.

<u>THE PROBLEM WON'T GO AWAY</u>.

- 1. The problem may not be head lice at all. Often we think there are lice when there aren't really any there. We all start to itch as soon as head lice are mentioned.
- 2. There are other causes for itching of the scalp. Using head louse lotion can make these worse.
- 3. Using lotion over and over again Can Cause dermatitis, which itself makes the head itch.
- 4. When living, moving lice are found, they can almost always be cleared by using the right lotion. This will only work if enough of it is used, if it is put on in the right way, and if any other family members who have lice are treated properly at the same time.
- 5. A day or two after using the lotion, you sometimes find little lice still there. These have hatched out of the eggs since you put the lotion on, and will be killed if you put the lotion on again after seven days.
- 6. When you have got rid of the lice, you might still itch after two or three weeks. This doesn't mean you still have lice. Check the head carefully. Remember, you don't have head lice if you can't find a moving living louse.
- 7. When you have got rid of the lice, the nits (empty egg cases stuck on the hairs) will still be there. This doesn't mean you still have lice, and you shouldn't treat again no matter how many nits there are if you can't find a living louse.

8. People who think their children keep on getting head lice may have

made the mistakes listed above, and may keep on "treating" lice which have long since been cleared, or were never even there in the first place.

9. If children do really keep on having living lice, this is most likely to be due to not doing the treatment properly and not treating all those close contacts who have also been found to have lice. Remember, if infection really does keep on happening, it is almost always from a member of the family, or a close friend. It is rarely from other children in the classroom

except from a "best friend".

Got a BUG?

10. If you still have problems, ask your family doctor, health visitor, local chemist, or health visitor if a wet-combing method to remove the head lice might help.

WHAT FAMILIES CAN DO

- 1. Make sure that all family members know about good hair care, including regular thorough combing.
- 2. The only way to control head lice, which works, is for the family to check their own heads.
- 3. Check all the family's heads every now and then with a special plastic detection comb from the Chemist's shop.
- 4. All the family means everyone (adults as well as Children) in the same household.
- 5. Only if you are sure you have found living, moving head lice in your family tell your relatives and close friends so that they can check their own heads. Treat any of your family you are sure have head lice at the same time. Ask at the Chemist's the Surgery, or the School Nurse which lotion you should use.
- 6. Remember, never use the lotions unless you are sure you have found living, moving head lice (not nits).
- 7. Try not to worry too much about head lice. They are unpleasant, but they rarely do any harm other than causing an itchy scalp.



HAVE YOU GOT HEAD LICE?

Detection combing how to do it

You will need: - Detection comb (plastic variety available from the chemist)
Good lighting
Ordinary comb

• Wash the hair well, and then dry it with a towel. The hair should be damp and not dripping.

- Make sure there is good light. Daylight is best.
- Comb the hair with an ordinary comb.
- Start with the teeth of the detection comb touching the skin of the scalp at the top of the head. Draw the comb carefully towards the edge of the hair.
- Look carefully at the teeth of the comb in good light.
- Do this over and over again from the top of the head to the edge of the hair in all directions, working round the head.
- Do this for several minutes. It takes 10 15 minutes to do it properly for each head.
- If there are head lice, you will find one or more lice on the teeth of the comb.
- Head lice are little insects with moving legs. They are often not much bigger than a pinhead, but may be as big as a sesame seed.
- Clean the comb under the tap. A nailbrush helps to do this.
- If you find something and aren't sure what it is stick it on a piece of paper with clear sticky tape and show it to your school nurse or family doctor. There can be other things in the hair, which are not lice.

NOTES

- 1. You can buy a plastic detection comb from the chemist.
- 2. If you need help and advice ask your local chemist, Health Visitor, School Nurse or Family Doctor.
 - 3. Don't treat unless you are sure that you have found a living-moving louse.

HOW TO TREAT HEAD LICE

Notes

- Don't treat unless you are sure you have found a living, moving louse.
- Don't ever use head louse lotions on your family "just in case".
 It's never a good idea to use Chemicals if they aren't really needed.

IF YOU ARE SURE YOU HAVE FOUND A LIVING LOUSE

- Check the heads of all the people in your home.
- Only treat those who have living moving louse.
- Treat them all at the same time with a head louse lotion (not shampoo).
- Ask your local Chemist, School Nurse, Health Visitor or family Doctor which lotion to use, and how long to leave it on.
- Put the lotion on to dry hair.
- (Ise the lotion in a well-ventilated room or in the open air.
- Part the hair near the top of the head, put a few drops on to the scalp and rub it in. Part the hair a bit further down the scalp and do the same again. Do this over and over again until the whole scalp is wet.
- You don't need to put lotion down long hair any further than where you would put a ponytail band.
- Use enough lotion at least one small bottle for each head, more if the hair is thick. Use all the lotion up.
- Keep the lotion out of the eyes and off the face. One way is to hold a cloth over the face.
- Let the lotion dry on the hair. Some lotions can catch fire, so keep well away from flames, cigarettes, stoves and other sources of heat. Don't use a hair dryer.



- Treat all of them again seven days later in the same way with the same lotion.
- Check all the heads a day or two after the second treatment. If you still find living moving lice, ask your local Chemist Health Visitor, School Nurse or family Doctor for advice.

IT IS OUR POLICY THAT IF HEAD LICE ARE DISCOVERED IN YOUR CHILD'S HAIR THEN WE WILL RING YOU TO COLLECT YOUR CHILD AND ASK THAT THEY ARE TREATED***

The School does sympathise very much. We are doing everything we can possibly do to control this problem, BUT WE NEED YOUR HELP TOO. This is a problem most schools face and it needs everybody's cooperation so we can ease the problem.