



**КРОССВОРД  
«ПЕРВОНАЧАЛЬНЫЕ  
ПОНЯТИЯ»**

**ХИМИЯ**

**8 класс**

Учитель МОУ «Объячевская СОШ»  
Майбурова Наталья Анатольевна



## Карандаши

[http://images.yandex.ru/yandsearch?text=%D1%86%D0%B2%D0%B5%D1%82%20%D0%BA%D0%B0%D1%80%D1%82%D0%B8%D0%BD%D0%BA%D0%B0&noreask=1&img\\_url=img-fotki.yandex.ru%2Fget%2F4812%2F124075818.15%2F0\\_68ec1\\_ff997ce1\\_XL&pos=5&rpt=simage&lr=19](http://images.yandex.ru/yandsearch?text=%D1%86%D0%B2%D0%B5%D1%82%20%D0%BA%D0%B0%D1%80%D1%82%D0%B8%D0%BD%D0%BA%D0%B0&noreask=1&img_url=img-fotki.yandex.ru%2Fget%2F4812%2F124075818.15%2F0_68ec1_ff997ce1_XL&pos=5&rpt=simage&lr=19)

## Мышьяк

[http://images.yandex.ru/yandsearch?text=%D0%BC%D1%8B%D1%88%D1%8C%D1%8F%D0%BA%20%D0%BA%D0%B0%D1%80%D1%82%D0%B8%D0%BD%D0%BA%D0%B0&noreask=1&img\\_url=www.animalwelfareapproved.org%2Fwp-content%2Fuploads%2F2011%2F06%2FArsenic-Istock.jpg&pos=14&rpt=simage&lr=19](http://images.yandex.ru/yandsearch?text=%D0%BC%D1%8B%D1%88%D1%8C%D1%8F%D0%BA%20%D0%BA%D0%B0%D1%80%D1%82%D0%B8%D0%BD%D0%BA%D0%B0&noreask=1&img_url=www.animalwelfareapproved.org%2Fwp-content%2Fuploads%2F2011%2F06%2FArsenic-Istock.jpg&pos=14&rpt=simage&lr=19)

**Спички** <http://img-2004-06.photosight.ru/25/533132.jpg>

**Зажим.**[http://images.yandex.ru/yandsearch?p=1&text=%D0%B7%D0%B0%D0%B6%D0%B8%D0%BC%20%D1%85%D0%B8%D0%BC%D0%B8%D1%8F%20%D0%BA%D0%B0%D1%80%D1%82%D0%B8%D0%BD%D0%BA%D0%B0&img\\_url=www.deka.uz%2Finstrument\\_imgs%2Fimage009.jpg&pos=27&rpt=simage](http://images.yandex.ru/yandsearch?p=1&text=%D0%B7%D0%B0%D0%B6%D0%B8%D0%BC%20%D1%85%D0%B8%D0%BC%D0%B8%D1%8F%20%D0%BA%D0%B0%D1%80%D1%82%D0%B8%D0%BD%D0%BA%D0%B0&img_url=www.deka.uz%2Finstrument_imgs%2Fimage009.jpg&pos=27&rpt=simage)

## Пробирка

[http://images.yandex.ru/yandsearch?text=%D0%BF%D1%80%D0%BE%D0%B1%D0%B8%D1%80%D0%BA%D0%B0%20%D0%BA%D0%B0%D1%80%D1%82%D0%B8%D0%BD%D0%BA%D0%B0&noreask=1&img\\_url=www.bazaardesigns.com%2Fwp-content%2Fuploads%2Ftest-tube1.jpg&pos=3&rpt=simage&lr=19](http://images.yandex.ru/yandsearch?text=%D0%BF%D1%80%D0%BE%D0%B1%D0%B8%D1%80%D0%BA%D0%B0%20%D0%BA%D0%B0%D1%80%D1%82%D0%B8%D0%BD%D0%BA%D0%B0&noreask=1&img_url=www.bazaardesigns.com%2Fwp-content%2Fuploads%2Ftest-tube1.jpg&pos=3&rpt=simage&lr=19)

## Цинк

[http://images.yandex.ru/yandsearch?text=%D1%86%D0%B8%D0%BD%D0%BA%20%D0%BA%D0%B0%D1%80%D1%82%D0%B8%D0%BD%D0%BA%D0%B0&img\\_url=vladnews.ru%2Fuploads%2F2010%2F02%2F04%2F29.jpg&pos=4&rpt=simage](http://images.yandex.ru/yandsearch?text=%D1%86%D0%B8%D0%BD%D0%BA%20%D0%BA%D0%B0%D1%80%D1%82%D0%B8%D0%BD%D0%BA%D0%B0&img_url=vladnews.ru%2Fuploads%2F2010%2F02%2F04%2F29.jpg&pos=4&rpt=simage)

## Шкала твердости

[http://images.yandex.ru/yandsearch?text=%D1%88%D0%BA%D0%B0%D0%BB%D0%B0%20%D1%82%D0%B2%D0%B5%D1%80%D0%B4%D0%BE%D1%81%D1%82%D0%B8%20%D0%BA%D0%B0%D1%80%D1%82%D0%B8%D0%BD%D0%BA%D0%B0&img\\_url=gem.clan.su%2Fimages%2Fscale.gif&pos=4&rpt=simage](http://images.yandex.ru/yandsearch?text=%D1%88%D0%BA%D0%B0%D0%BB%D0%B0%20%D1%82%D0%B2%D0%B5%D1%80%D0%B4%D0%BE%D1%81%D1%82%D0%B8%20%D0%BA%D0%B0%D1%80%D1%82%D0%B8%D0%BD%D0%BA%D0%B0&img_url=gem.clan.su%2Fimages%2Fscale.gif&pos=4&rpt=simage)

## Реакция разложения

[http://images.yandex.ru/yandsearch?text=%D1%80%D0%B5%D0%B0%D0%BA%D1%86%D0%B8%D1%8F%20%D1%80%D0%B0%D0%B7%D0%BB%D0%BE%D0%B6%D0%B5%D0%BD%D0%B8%D1%8F%20%D0%BA%D0%B0%D1%80%D1%82%D0%B8%D0%BD%D0%BA%D0%B0&img\\_url=900igr.net%2Fdatai%2Fkhimija%2FTipy-khimicheskikh-reaktsij%2F0007-006-Reaktsija-razlozhenija-odnogo-slozhnogo-veschestva-s-obrazovaniem-neskolko.png&pos=4&rpt=simage](http://images.yandex.ru/yandsearch?text=%D1%80%D0%B5%D0%B0%D0%BA%D1%86%D0%B8%D1%8F%20%D1%80%D0%B0%D0%B7%D0%BB%D0%BE%D0%B6%D0%B5%D0%BD%D0%B8%D1%8F%20%D0%BA%D0%B0%D1%80%D1%82%D0%B8%D0%BD%D0%BA%D0%B0&img_url=900igr.net%2Fdatai%2Fkhimija%2FTipy-khimicheskikh-reaktsij%2F0007-006-Reaktsija-razlozhenija-odnogo-slozhnogo-veschestva-s-obrazovaniem-neskolko.png&pos=4&rpt=simage)

## Индий

[http://images.yandex.ru/yandsearch?text=%D0%B8%D0%BD%D0%B4%D0%B8%D0%B9%20%D0%BA%D0%B0%D1%80%D1%82%D0%B8%D0%BD%D0%BA%D0%B0&img\\_url=ecotechblog.ru%2Fwp-content%2Fuploads%2F2010%2F08%2FIndii.jpg&pos=1&rpt=simage](http://images.yandex.ru/yandsearch?text=%D0%B8%D0%BD%D0%B4%D0%B8%D0%B9%20%D0%BA%D0%B0%D1%80%D1%82%D0%B8%D0%BD%D0%BA%D0%B0&img_url=ecotechblog.ru%2Fwp-content%2Fuploads%2F2010%2F08%2FIndii.jpg&pos=1&rpt=simage)

## Фильтр

[http://images.yandex.ru/yandsearch?text=%D1%84%D0%B8%D0%BB%D1%8C%D1%82%D1%80%20%D0%BD%D0%B0%20%D0%B2%D0%BE%D1%80%D0%BE%D0%BD%D0%BA%D0%B5%20%D0%BA%D0%B0%D1%80%D1%82%D0%B8%D0%BD%D0%BA%D0%B0&img\\_url=www.pneumomaster.com.ua%2Fcatalog%2Fpaint\\_mixers%2Faccessories%2Fvoronka.jpg&pos=3&rpt=simage](http://images.yandex.ru/yandsearch?text=%D1%84%D0%B8%D0%BB%D1%8C%D1%82%D1%80%20%D0%BD%D0%B0%20%D0%B2%D0%BE%D1%80%D0%BE%D0%BD%D0%BA%D0%B5%20%D0%BA%D0%B0%D1%80%D1%82%D0%B8%D0%BD%D0%BA%D0%B0&img_url=www.pneumomaster.com.ua%2Fcatalog%2Fpaint_mixers%2Faccessories%2Fvoronka.jpg&pos=3&rpt=simage)

## Железо

[http://images.yandex.ru/yandsearch?text=%D0%B6%D0%B5%D0%BB%D0%B5%D0%B7%D0%BE%20%D0%BA%D0%B0%D1%80%D1%82%D0%B8%D0%BD%D0%BA%D0%B0&img\\_url=www.geog.ucsb.edu%2Fimg%2Fnews%2F2010%2FCampo-iron-meteorite.jpg&pos=9&rpt=simage](http://images.yandex.ru/yandsearch?text=%D0%B6%D0%B5%D0%BB%D0%B5%D0%B7%D0%BE%20%D0%BA%D0%B0%D1%80%D1%82%D0%B8%D0%BD%D0%BA%D0%B0&img_url=www.geog.ucsb.edu%2Fimg%2Fnews%2F2010%2FCampo-iron-meteorite.jpg&pos=9&rpt=simage)