But what was remarkable, the animal now had only the two large claws, the other eight limbs were deficient. "Resting on its breast as it was, I did not at first discover the fact, that the creature presented a strange and very uncouth aspect. However, it fed readily, and proved very tame, though helpless; often falling on its back, and not being able to recover itself from the deficiency of its limbs. I preserved this mutilated object with uncommon care, watching it almost incessantly day and night : expecting another exuviation which might be attended with interesting consequences, I felt much anxiety for its survivance. My solicitude was not vain. After the defective shell had subsisted eightysix days, its tenant meantime feeding readily, the desired event took place in a new exuviation on 23d June. On this occasion a new animal came forth, and in the highest perfection, quite entire and symmetrical, with all the ten limbs peculiar to its race, and of the purest and most beautiful white. I could not contemplate such a specimen of nature's energies restoring perfection, and through a process so extraordinary, without admiration. Something yet remained to be established: was this perfection permanent, or was it only temporary ? Like its precursor, this specimen was quite tame, healthy and vigorous. In 102 days it underwent exuviation, when it appeared again, perfect as before, with a shell of snowy white, and little red speckling on the limbs. Finally, its shell having subsisted 189 days, was succeeded by another of equal beauty and perfection, the speckling on the legs somewhat increased. As all the shells had gradually augmented, so was this larger than the others. The extended limbs would have occupied a circle of four inches diameter. About a month after this exuviation the animal perished accidentally, having been two years and eight months under examination. It was an interesting specimen, extremely tame and tranquil, always coming to the side of the vessel as I approached, and holding up its little claws as if supplicating food."

The shrimp when in confinement becomes very tame, and readily exuviates. The process is frequent, the integument separates entire, and is almost colorless. In female crustaceans the roe is placed outside the shell to which it adheres. During the period of such adherence, the female crab, so far as observation goes, does not change its shell—a marked provision of nature to preserve the spawn.

We may remark that other classes of animals exuviate in a similar manner to the crustaceans. Thus serpents throw off in entire masses their scaly coverings, even a slough from the eyes; and various insects in their larva state are continually throwing off and renewing their skins.

> FROM GOLD TO GRAY. GOLDEN curls, profusely shed O'er the lovely childish head— Sunshine, caught from summer skies, Surely here entangled lies:

Tossing to the light winds free, Radiant clusters, what are ye?

Types of Time that ripples now In bright wavelets o'er the brow— Of the hopes and feelings blest Dancing in the guileless breast, Beautiful in their unrest : Sparkling joys and willing faith Rising to love's lightest breath ;— Of the future, seeming fair, That may darken with the hair.

What are ye, dark waving bands That, beneath the maiden's hands, Sweep around her graceful head? Fold o'er fold of changeful shade Touch the cheek's contrasted bloom With the poetry of gloom.

Offerings for a lover's eye; Emblems of Love's witchery, Round her heart that richly lies— Shadows, while it beautifies; Keepsakes Love delights to give. Did each friend one tress receive, Every shining tress were lost, For the maiden had a host. Ay! but trouble, stories say, Locks as rich hath worn away. What of this? But *friends* grew spare As the scant and falling hair!

Wherefore send your pallid ray, Streaks of cold, untimely gray, Through the locks whose burnish'd hue Hath but seen of years a few ? Autumn leaves on summer trees Were less sorrowful than these.

Portions of life's travel-soil; Footprints left by Grief and Toil; Relics, too, of watchings late, When one curl was too much weight On the hot brows, bending o'er Some grave book of ancient lore. 'Tis the mourning Nature wears For the hopes of younger years; And the scorching breath of care Thus can fade the brightest hair.

Hail to thee, thou glistening snow ! Full of placid beauty, flow O'er the furrowed brows that bear Life's long story, written fair. 'Tis the white foam, cast aside After Time's receding tide.

Yea, and pleasant types are ye Of each moonlight memory; Shining from his far-off prime To the old man's evening time. More--ye are reflections shed From the heaven above his head; Pale, but still assuring ray, Of his nearly risen day. Mortal! may thy hoary hair E'en such glorious meaning bear, That its silver threads may be Messengers of light to thee!

## PRODUCED BY UNZ.ORG ELECTRONIC REPRODUCTION PROHIBITED

## Monthly Record of Current Gnents.

## THE UNITED STATES.

THE increased activity of political parties has to some extent supplied the place of the usual interest in public affairs, though it has added little to the record of the events of the month. The meeting of the Democratic Convention for the nomination of candidates for the Presidency and Vice Presidency, has been fixed for the 1st of June, at Baltimore A meeting of the Whig members of Congress was held at the capital on the 20th of April, to make similar arrangements for the Whig Convention. Senator Mangum, pursuant to a previous election, presided. Resolutions were offered by Mr. Marshall of Kensucky, declaring that the Whig party would maintain the finality of the Compromise Measures. Mr. Stanlev of N. C. objected that they were out of order, the meeting having been called for the sole purpose of fixing a time and place for the National Convention. The Chair sustained the objection, and ruled the resolutions out of order. An appeal was taken, and after an animated debate the decision of the Chair was sustained by a vote of 46 to 18. Ten of the Southern Whigs then withdrew. A resolution had been previously adopted calling the National Convention at Baltimore, on the 16th of June. The Southern Whigs who withdrew from the meeting have since published an Address, in which they seek to vindicate their course, on the ground that the decision of Senator Mangum was improper, and that the action they took was necessary to the vindica-tion of Southern rights. They deny that they have any wish to divide or disturb the Whig party, but assert that they can not sustain any candidate, except with the distinct avowal that he is in favor of the Compromise Measures. They express a hope that such ground will be taken at the Whig National Convention.

The debates of Congress have been of considerable interest. In the Senate the resolutions on the subject of Non-intervention have been further discussed. but no vote has been taken upon them. On the 5th of April, Senator Mason of Va. spoke against any declaration upon the subject by the Government of the United States, upon the ground that it would be a violation of the policy of neutrality which the country has always adopted and would tend to involve us in the wars of Europe. On the 13th, Senator Bell spoke upon the subject—saying that he attached very little importance to the resolutions, inasmuch as in his judgment their adoption would have no effect upon European affairs. But the present state of Europe involved considerations of great importance in regard to the United States, and to these his speech was wholly devoted. He referred to the condition of the several countries of Europe, to show that absolute power has become more firmly established than ever, and he ascribed this fact to the fears inspired by the movements of Socialists and fanatical reformers. He thought there was great reason to believe that when the Absolute powers of Europe shall have firmly established their authority at home, they will turn their united arms against the United States, and gave at length his reasons for this apprehension. In any such contest he thought England would become the enemy instead of the ally of this country. Any new disturbance in Europe, he thought, would inevitably involve the United States, as opportunities would be constantly sought to bring them into the contest. The reception already given to Kossuth was as marked an insult to Austria and mise Measures. It was as follows :

Russia as one nation could possibly give to another. From these various considerations, he urged the duty of immediately putting our national defenses in such a condition as should enable us to defy the hostility of the world. We ought at once to attend to our financial system, to establish an overland communication with the Pacific, to take measures to secure a revenue in case of war and the consequent stoppage of foreign trade, to allay all sectional strife, and to make very large additions to our military marine. He expressed deep regret that while the future seemed so full of danger, the whole attention of the country should be so absorbed in the strife of contending parties.----On the 6th of April, a petition was presented from Mr. Henry O'Reilley, asking the protection of the Government, by the establishment of military posts, for the establishment of a line of telegraph from the Mississippi to the Pacific. Detached posts of twenty men, at points twenty miles apart, would be quite sufficient .---- A communication was also received from the Secretary of the Navy, in reply to a resolution of the Senate, stating that a reconnoissance of the Chinese Seas could be conducted by the American vessels already in the service, at small expense, and to the obvious promotion of important public interests .---- An amendment to the apportionment bill, fixing the number of members of the House of Representatives at 234, in order to give California one more member, was adopted in the Senate on the 8th, by a vote of 23 to 15.-On the 14th, a bill granting to the State of Ohio the unsold and the unappropriated public lands within her limits, was ordered to be engrossed, by a vote of 28 to 13 .---- On the 19th, Senator Gwin introduced a bill to establish a monthly mail between Shanghai. China, and San Francisco, by way of the Sandwich Islands -----A bill which has excited a good deal of interest, making an appropriation of five millions of dollars for the payment of French Spoliation claims, was passed by a vote of 26 to 13. These claims, have been pressed upon the attention of Congress for many years .---- A bill to supply deficiencies in the appropriations for government service during the last year, having been several days under consideration. Senator Seward on the 27th, spoke in favor of inserting a clause granting further aid to the Collins line of steamers between New York and Liverpool. Under the existing contract with the Government these steamers are to make twenty voyages, out and back, annually, for which they are to receive \$380,000which is about \$19,000 for each voyage. It is proposed to increase the number of trips to 26, and the pay to \$33,000 each. Mr. Seward urged the passage of the bill mainly on the ground that the maintenance of this line of steamers is essential to the retention by the United States of the commercial supremacy they have already gained. He gave somewhat in detail a sketch of the measures taken by England te secure the control of the seas, and insisted upon the policy of our continuing the effort to gain for our selves our share of the postal communication of the world, in which we have hitherto been so successful No vote upon the subject had been taken when our Record closed.

In the House of Representatives discussion has mainly turned upon the partisan preparations for the Presidential election. On the 5th of April, Mr. Jackson of Georgia, called up a resolution he had offered a fortnight before, upon the subject of the Compro-

## PRODUCED BY UNZ.ORG ELECTRONIC REPRODUCTION PROHIBITED