## Star and Ricpublican Sanuer.

| L. xvi. -32.$\}$ |  | EtTYYSburg, Pa., FRIDAY | R |  | \{ WhOLE NO. 81 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | ROOTS w. HAY. The followingexinats are from a Reponade to the Massachitisetts Agricultural $S$ o |
|  |  |  |  |  |  |
|  |  | upon them. The town lay a short distance ahead, just discermible through seemed buried in repose. |  |  |  |
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|  |  |  |  |  | lay beach, per day; far 150 digy, they would consume 42,000 punds, equal to 21 |
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|  |  |  |  |  | $\begin{aligned} & \text { tity of manure made. Thus it appears that } \\ & \text { mixedstran and roots afford a larger amount } \\ & \text { of nutriment, in the abovoproportions, than } \end{aligned}$ |
| and |  |  |  |  |  |
|  |  |  |  |  | $\begin{aligned} & \text { of nutriment, in the above.proportions, than } \\ & \text { the same amount of hay, and at a much } \\ & \text { less cost. It is believed that fifteen tons } \end{aligned}$ |
|  |  |  |  |  | of roots--That is of ruta baga or mangel wurtzel, is a moderate crop, per acre, while |
|  |  |  |  |  | $\left\{\begin{array}{l}\text { will in all probability fall considerably shor } \\ \text { of an average of two tons." }\end{array}\right.$ |
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|  | 1 will lake liat try Peminimon-leters ar- |  |  |  |  |
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|  |  |  | Seientific.- The three following itensome legitimately under the head of sei- |  |  |
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|  |  |  |  |  | springing for fryard with dangerons quich- |
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| , with her thousamd voices, praises Gon |  | Ald |  |  |  |
| M |  |  | "Tonmy, fins son, shigntin sionitiule? " $\Lambda$ clothes-line, daddy"Prove it, my son." "Because it stretches from pole to pole." | keep them together; and then puts. them into this trench, with heads down and roots | to $\begin{gathered}\text { As you would save the strength and wind } \\ \text { of your horse drive slow up. the hill, and } \\ \text { as you would save his limbsand your owh }\end{gathered}, ~$ |
| The Bitlle of |  |  |  |  |  |
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|  |  |  | lloating in the Prinee's dock. On draw- ing or rather hauling it to land it was found <br> ing or rather hauling it to land it was to bery tightly stuffed and, ous opening |  | that state. If the water is quite varm will not hurt lim. |
| H liad serelely put my foo in this sirmp |  |  |  |  |  |
|  |  |  | the seam it was ascertained that the stuif- ing consisted of several pounds of tea. It is supposed to have dropped from some fe- | In In inepring of tio tear oper your |  |
|  | n, tough d |  |  |  |  |
|  |  |  |  |  | at, which is inore apt to eatch a roundne in the erook of the shoc than other- |
|  |  |  | Sele |  |  |
| Semt |  |  |  |  | hen a horse is wann or very much fa-gued; if you do you may founder and ru-him. |
|  |  |  | Her. |  |  |
|  |  |  |  |  | If |
|  |  |  | $\begin{aligned} & \text { methim on the side-walk, in the city of } \\ & \text { Washington, with the remark, } \\ & \text { "I do not turn out for every vile scoun- } \\ & \text { drel I meet." } \end{aligned}$ | Five wires are used with an oak post, cost-ing about two $21-2$ cents per yard. The top wire is No. 8, and the others No. 5.- |  |
|  | ${ }^{\text {mand }}$ |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  | country, we have no doubt it will be used cxtensively inies and states. | rom bad us Sompuly yiucs, |
|  |  |  | to one side and passed on. <br> Scerctary of the Comimonwealeh of Penn |  | T |
|  |  |  | Scerctary of the Commonwealth of Penn- sylvania has addressed an official commu- nication to the Directors of the District |  |  |
|  |  |  |  | winter. "IIave aquantity grated while the' rub with vinerar and koep it corked tirlit" |  |
|  |  |  | ries, as an indueenient to competent per-sons to eugige in the important duts ofschool taching. |  |  |
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