



Circolare n. ....

## Allegato 1

### Strumentazione elettronica minima

#### Materiale:

- 1) Multimetro, ([https://www.amazon.it/gp/product/B08JSJ553B/ref=ox\\_sc\\_act\\_title\\_1?smid=A3SZ0KPL36P5WN&psc=1](https://www.amazon.it/gp/product/B08JSJ553B/ref=ox_sc_act_title_1?smid=A3SZ0KPL36P5WN&psc=1), prezzo euro 12,28)
- 2) Breadboard, ([https://www.amazon.it/ARCELI-Breadboard-tagliere-Protoboard-Tie-point/dp/B07MY24K28/ref=sr\\_1\\_19?dchild=1&keywords=breadboard&qid=1616598404&sr=8-19](https://www.amazon.it/ARCELI-Breadboard-tagliere-Protoboard-Tie-point/dp/B07MY24K28/ref=sr_1_19?dchild=1&keywords=breadboard&qid=1616598404&sr=8-19), prezzo euro 13,99)
- 3) Kit elettronico, ([https://www.amazon.it/dp/B01JM2PUQU/ref=pd\\_luc\\_rh\\_sspa\\_dk\\_huc\\_pt\\_expsub\\_0?psc=1&spLa=ZW5jcnlwdGVkUXVhbGlmaWVyPUFIUEE2VDINQzFSNVQmZW5jcnlwdGVkSWQ9QTAxNTA3OTcxWVAzRFNWWUpDM1IJJmVuY3J5cHRlZEFkSWQ9QTazNDAzNzkyVzRaWDQ5N1ZJT0IwJndpZGdlE5hbWU9c3BfaHVjX21yYWkmYWNOaW9uPWNSaWNrUmVkaXJlY3QmZG9Ob3RMb2dDbGljaz10cnVl](https://www.amazon.it/dp/B01JM2PUQU/ref=pd_luc_rh_sspa_dk_huc_pt_expsub_0?psc=1&spLa=ZW5jcnlwdGVkUXVhbGlmaWVyPUFIUEE2VDINQzFSNVQmZW5jcnlwdGVkSWQ9QTAxNTA3OTcxWVAzRFNWWUpDM1IJJmVuY3J5cHRlZEFkSWQ9QTazNDAzNzkyVzRaWDQ5N1ZJT0IwJndpZGdlE5hbWU9c3BfaHVjX21yYWkmYWNOaW9uPWNSaWNrUmVkaXJlY3QmZG9Ob3RMb2dDbGljaz10cnVl), prezzo 12,99)
- 4) Alimentatore, ([https://www.amazon.it/Alimentatore-switching-videosorveglianza-telecamera-videocamera/dp/B01NAS89UT/ref=sr\\_1\\_22?mk\\_it\\_IT=%C3%85M%C3%85%C5%BD%C3%95%C3%91&dchild=1&keywords=Alimentatore+12V&qid=1616598704&refinements=p\\_36%3A1631632031&rnid=163163031&s=electronics&sr=1-22](https://www.amazon.it/Alimentatore-switching-videosorveglianza-telecamera-videocamera/dp/B01NAS89UT/ref=sr_1_22?mk_it_IT=%C3%85M%C3%85%C5%BD%C3%95%C3%91&dchild=1&keywords=Alimentatore+12V&qid=1616598704&refinements=p_36%3A1631632031&rnid=163163031&s=electronics&sr=1-22), prezzo euro 2,50)
- 5) Arduino nano, ([https://www.amazon.it/Bordo-Arduino-Microcontrollore-Modul-Millimetri/dp/B08PVLJKQG/ref=sr\\_1\\_19?mk\\_it\\_IT=%C3%85M%C3%85%C5%BD%C3%95%C3%91&dchild=1&keywords=Arduino+nano&qid=1616598765&s=electronics&sr=1-19](https://www.amazon.it/Bordo-Arduino-Microcontrollore-Modul-Millimetri/dp/B08PVLJKQG/ref=sr_1_19?mk_it_IT=%C3%85M%C3%85%C5%BD%C3%95%C3%91&dchild=1&keywords=Arduino+nano&qid=1616598765&s=electronics&sr=1-19), prezzo euro 15,86)
- 6) Tronchesine, pinzette, 2 metri filo rigido da 0,5 mmq (Ferramenta costo euro 10)
- 7) Spelafili, ([https://www.amazon.it/Precision-spelafili-riparazione-strumento-integrato/dp/B076V1D98C/ref=sr\\_1\\_41?mk\\_it\\_IT=%C3%85M%C3%85%C5%BD%C3%95%C3%91&crd=DH08OCXYVBB1&dchild=1&keywords=spelafili+elettrico&qid=1616598865&sprefix=Spelafili%2Celectronics%2C182&sr=8-41](https://www.amazon.it/Precision-spelafili-riparazione-strumento-integrato/dp/B076V1D98C/ref=sr_1_41?mk_it_IT=%C3%85M%C3%85%C5%BD%C3%95%C3%91&crd=DH08OCXYVBB1&dchild=1&keywords=spelafili+elettrico&qid=1616598865&sprefix=Spelafili%2Celectronics%2C182&sr=8-41), prezzo euro 10,99).

Prezzo complessivo stimato: 80 euro

F.to il Dirigente scolastico  
Prof. Ugo Vitti

(Firma autografa sostituita a mezzo stampa ai sensi dell'art. 3 comma 2 del D.L.gs n. 39/1993)