

UNIVERSITÀ DEGLI STUDI DI TORINO

Corso di Laurea Magistrale in Scienze della Formazione Primaria



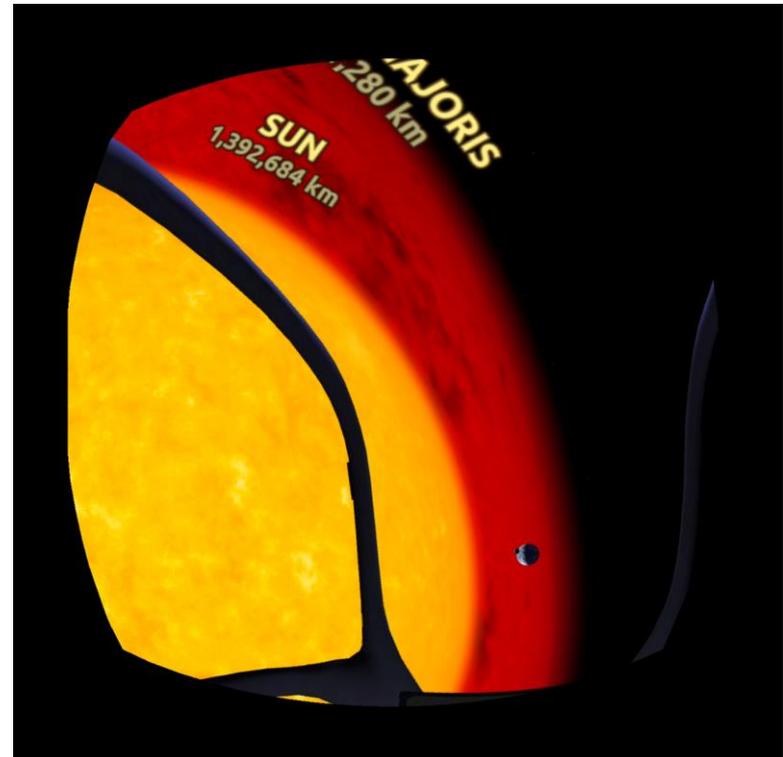
TESI DI LAUREA IN DIDATTICA DELLA FISICA

ALLA SCOPERTA DEL SISTEMA SOLARE
CON LA REALTÀ VIRTUALE

UN'ESPERIENZA DIDATTICA NELLA SCUOLA PRIMARIA

Federica Tofani,
Matteo Leone, Marta Rinaudo





Campione della ricerca

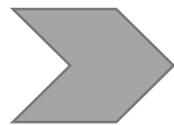
4 Classi
quinte

77 Studenti



Fasi di lavoro

Test
iniziale

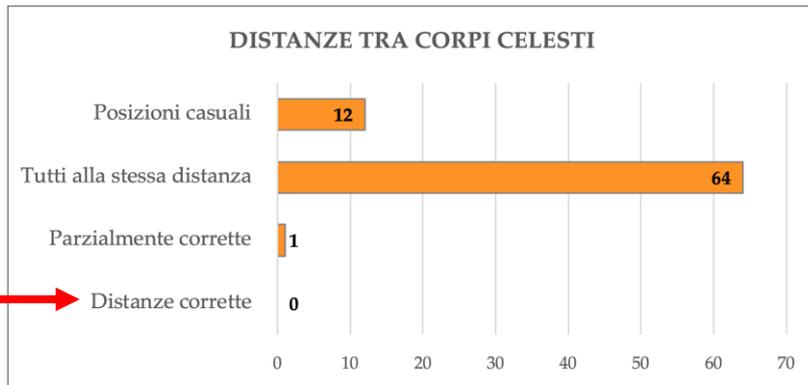
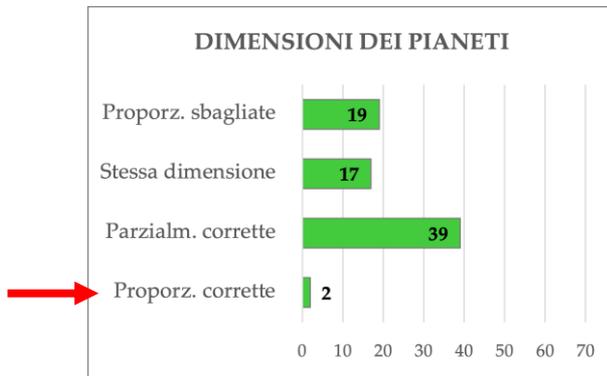
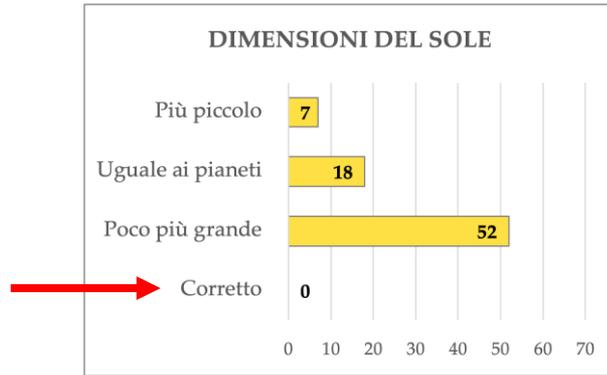


Attività
in VR

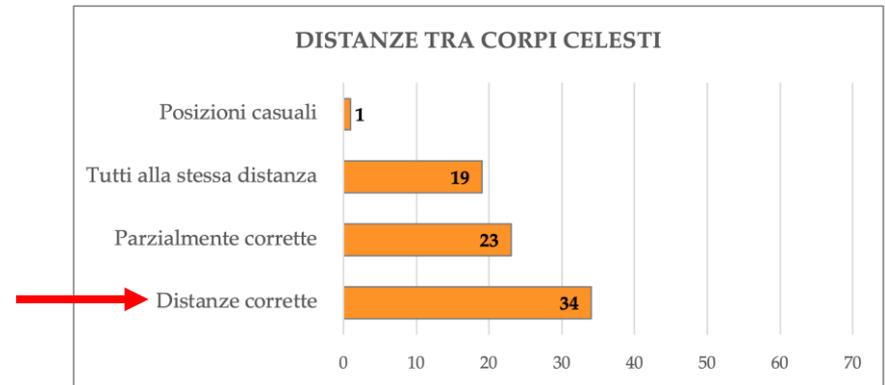
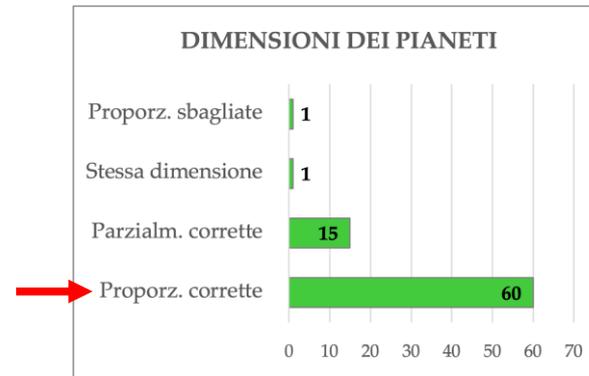
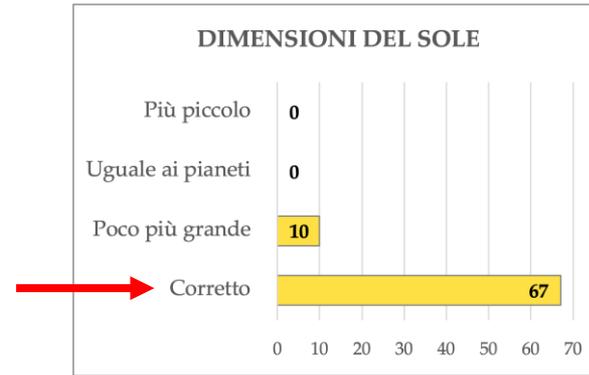


Test
finale

Prima

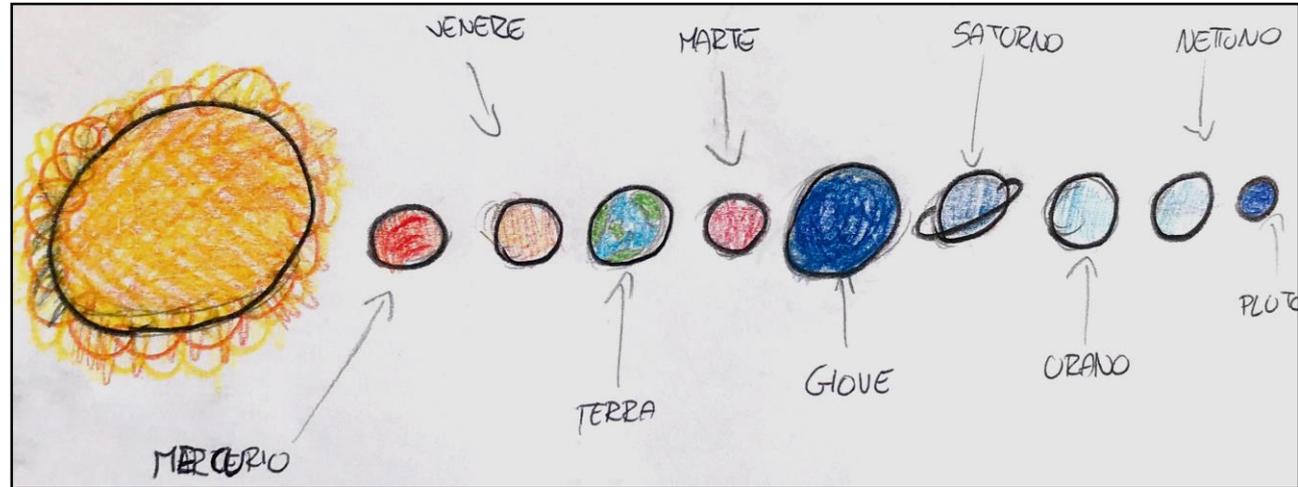


Dopo

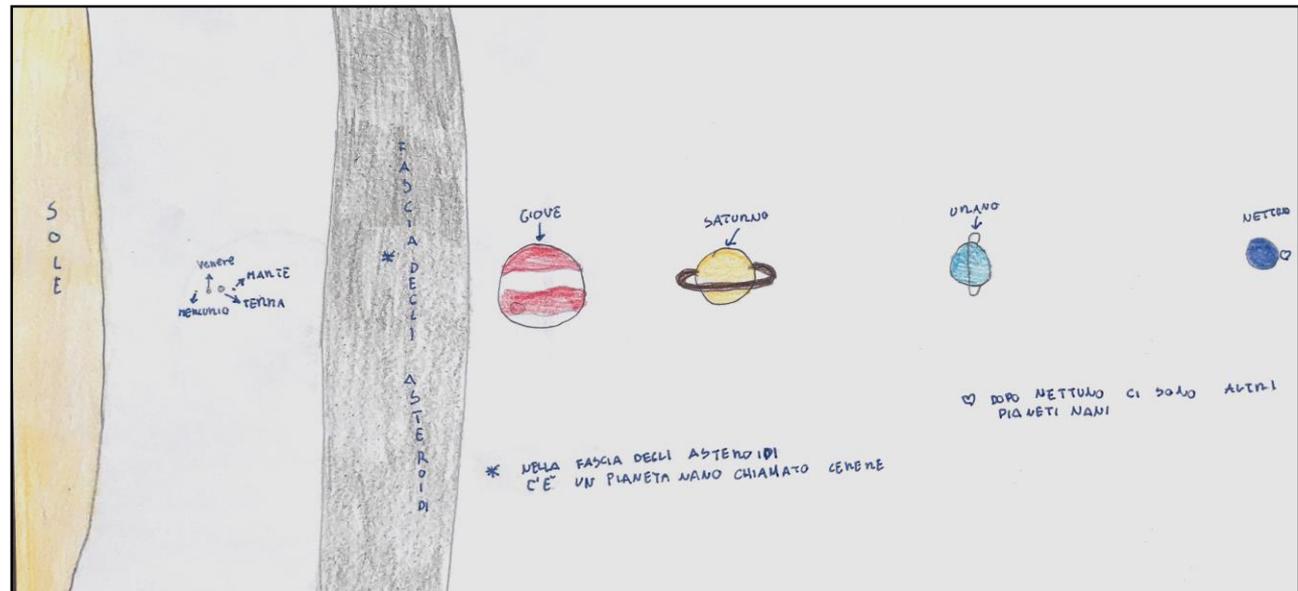


Il Sistema solare

Prima

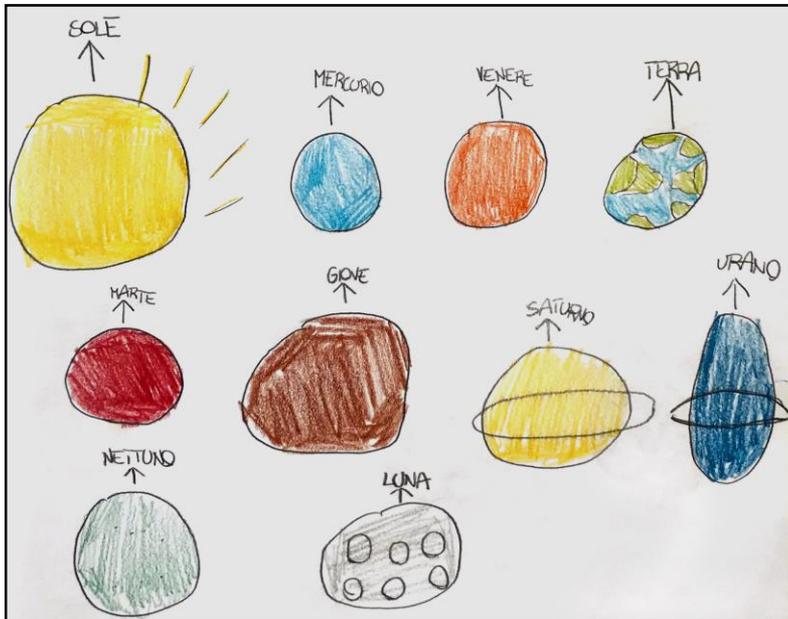


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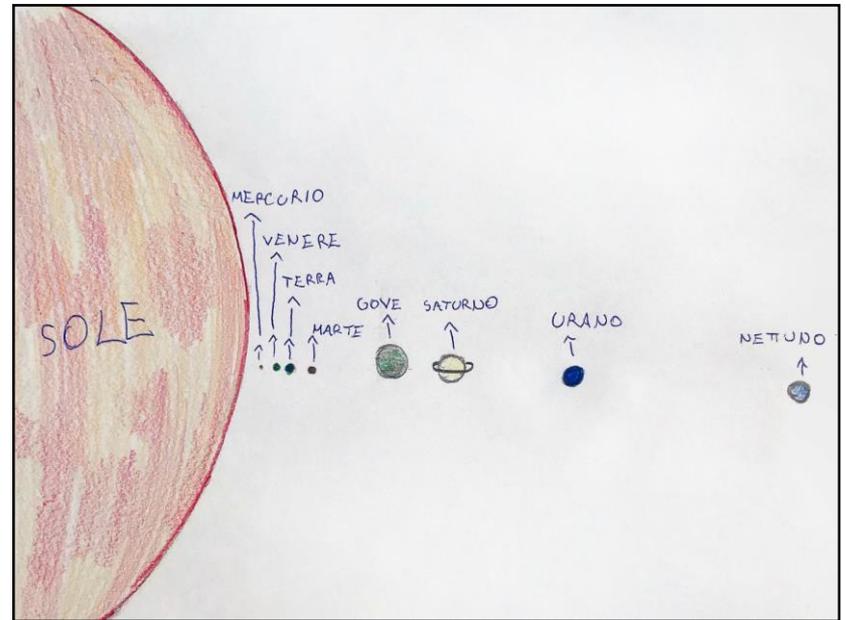


Il Sistema solare

Prima

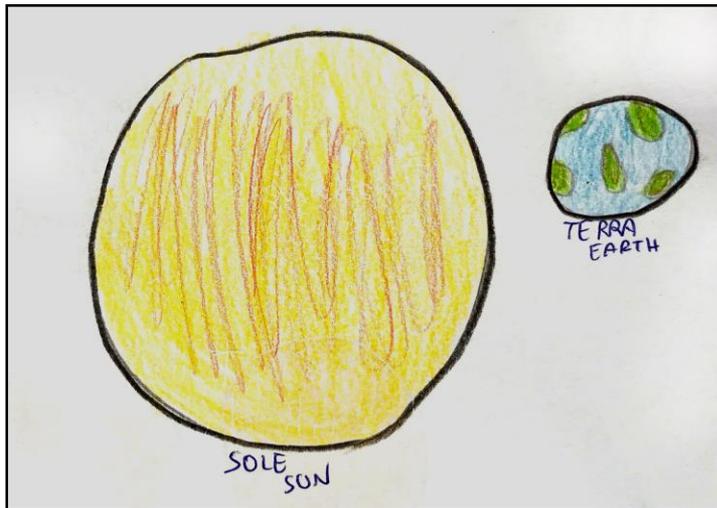


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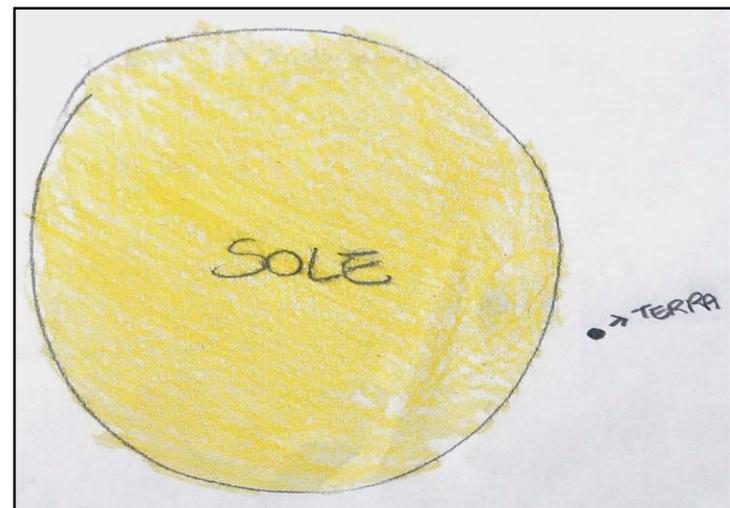
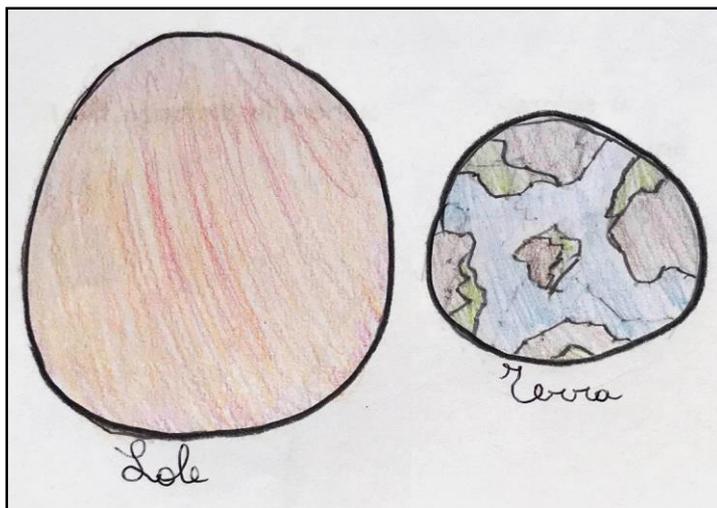


Il Sole e la Terra

Prima

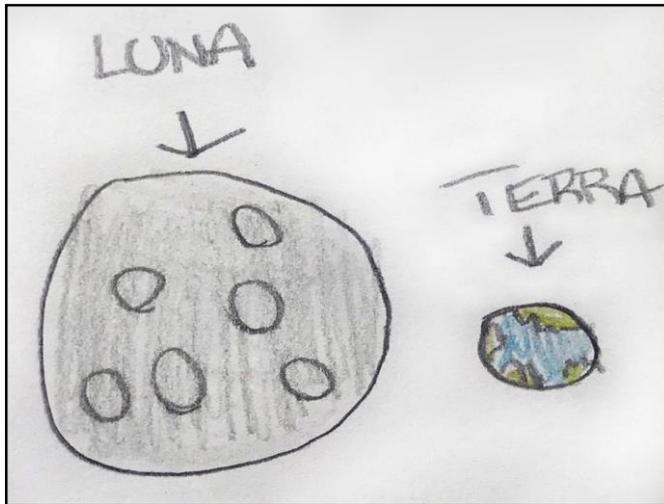


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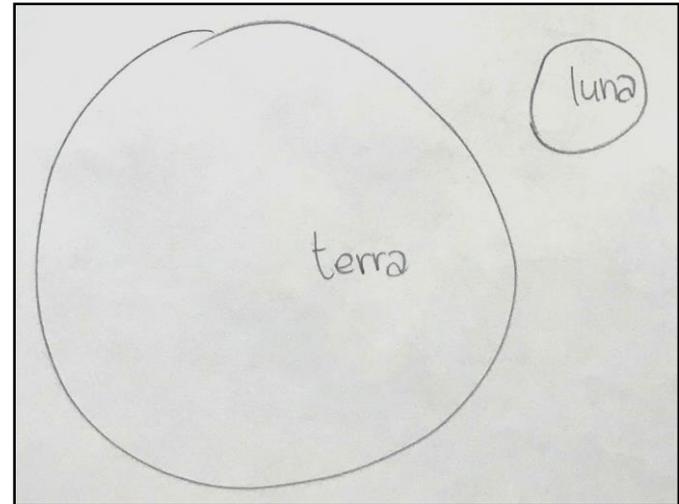


La Terra e la Luna

Prima

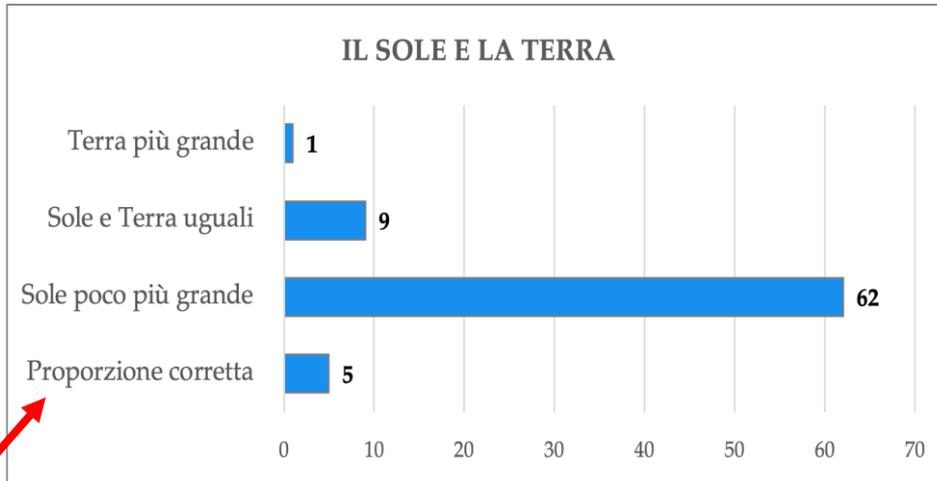


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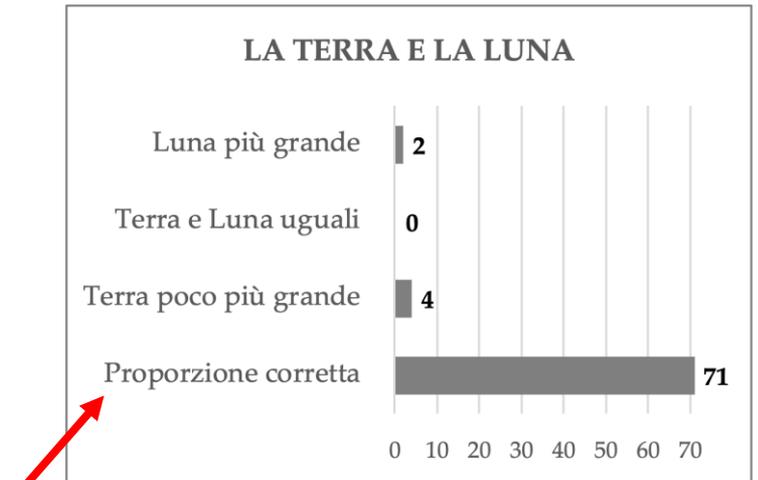
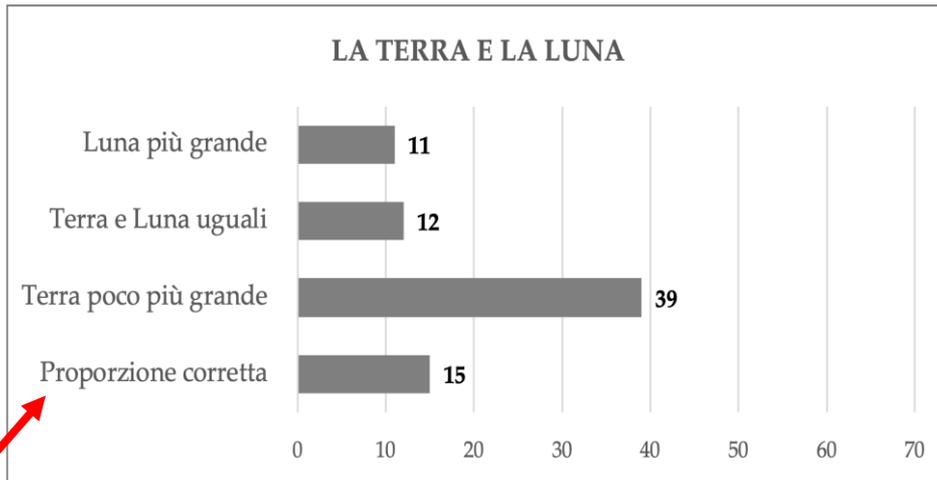
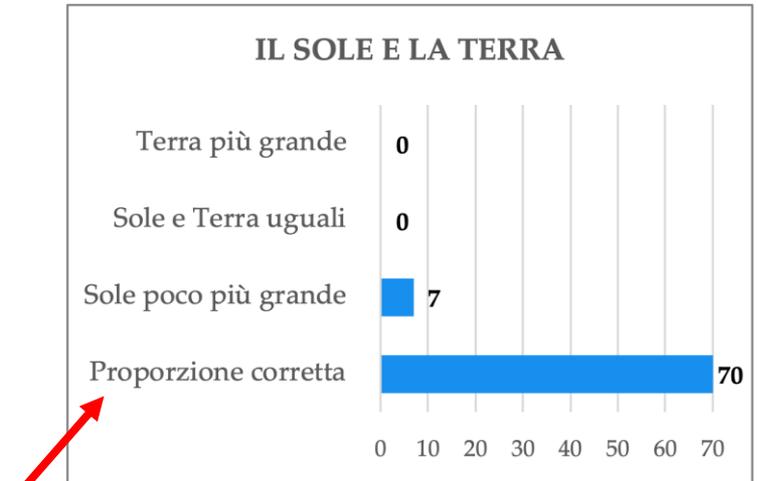


Sole, Terra e Luna

Prima



Dopo





Motivazione



Coinvolgimento



Disponibilità ad
apprendere



Viaggiare per
il mondo

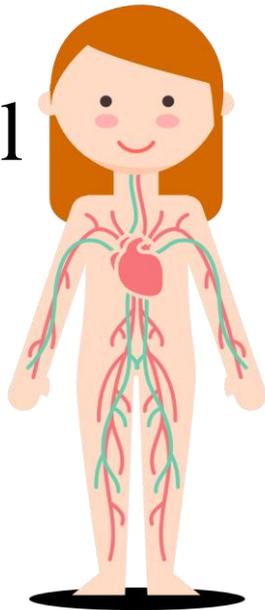


Tornare indietro
nel tempo

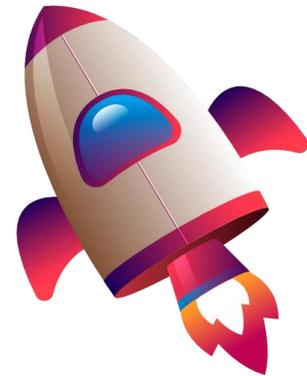


Esplorare
l'interno di un
vulcano

Entrare nel
corpo
umano



Viaggiare
nello spazio





...e tanto altro!



Grazie per l'attenzione