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re segregat qdē em̄ qui nō eiusdē. p̄gregat autē q̄ eiusdē tribu z p̄gregatio qdē p se est p̄tinuare ei et vnire. segregatio autē placētis Congregans em̄ om̄i filon separat alienū Itaqz aut abo oportebat reddere. aut magis ad p̄gregare Adhuc autē qm̄ calidū z frigidū s̄ria p̄tute ip̄ossibile redde refrigido figurā Oportet em̄ s̄riū eē qd assignatur Adhuc autē s̄riū ē figure p̄ptet qd z oēs dere liq̄rūt hoc. z m̄ p̄ueniebat aut oīa coaptare si/guris aut nullū. Quidā autē de p̄tute ip̄ius tēp̄tantes dicere s̄ria dicūt ip̄i sib̄ip̄is s̄riū em̄ eē frigidū magnaz p̄tū p̄pter p̄stringere z non p̄trāsire p̄ poros Manifestū igit qm̄ z calidum vtiqz erit p̄trāsians Tale at sp̄ subtiliū p̄tū Itaqz accidit p̄tūitate z magnitudine differe calidū et frigidū. s̄z nō figuris Adhuc autē si inaequales pyramides magne vtiqz erūt nō ignis fleqz cā figura eius qd ardet s̄z p̄trarij Quidē igitur nō figuris differāt elementa manifestū ex dictis Qm̄ aut p̄p̄riissime d̄ne corpū q̄ fm̄ passioēs et opa z p̄tutes. vniūscuiusqz em̄ eē dicimus z eoz q̄ natura z opa z passiones z p̄tutes p̄ri/mū vtiqz erit de his dicendū. vt cū consideramus hoc. sumamus vniūscuiusqz ad vnum qd qz differentias

Hic est tercius liber de celo

et mūdo in quo d̄ress. determinat de grauitate z leuitate elem̄toz. z de ip̄is elem̄tis fm̄ q̄ h̄nt ordinē ad morū locale fm̄ op̄inione antiquoz p̄hoz Et qz aut nihil aut parū p̄tatis ibi ponit. ideo tercius liber de celo z mūdo in vniuersitatibz Colonieſi z Parisiensibz forz maliter legi non p̄sueuit. z q̄ in p̄tici relinq̄rur

Sequitur quartus liber

E graui autē z leui qd est vtrūqz. z q̄ natura ip̄oz p̄siderādū et p̄pter quācām h̄nt virtutes. has Est em̄ qdā ip̄is p̄teplatō his q̄ de motu f̄monibz p̄pria Graue em̄ z leue in posse moueri p̄hifice aliq̄lr dicim̄ Actibz autē noīa ip̄oz nō ponunt nisi si q̄s putet inclinatioem eē talē. p̄pter autē p̄hificū eē negociū de motu Hec autē habere in seip̄is velut suscitātia q̄ motū Des qdē vtunt p̄tutibz ip̄oz. verūtāmē nō determinauerūt p̄ter pauca Vidētes igit p̄mū ab alijs dicta z disq̄retes q̄ cuiqz ad p̄sideratioem hāc diuidere neccāriū Sic

et qd videt nobis dicamus de ip̄is Dicitur autē hoc qdē simplr graue z leue. hoc autē ad alterū Habentiū em̄ grauitatē dicim̄ hoc qdēz eē leui. hoc autē graui. puta ligno es Desim/pliciter qdē igit dictis nihil dictū ē ab his q̄ p̄us De his autē q̄ ad alterz nō qdē dicūt qd ē graue z qd leue. s̄z quid grauius z qd leuius in habentibz grauitatē Magis autē erit manifestum qd dicimus sic Hec qdē em̄ sp̄ nata sunt a medio ferri. hec autē sp̄ ad mediū. hoz autē qd qdēz a medio ferri. sursum dico ferri. Deorsuz autē qd ad mediū. incōuenies em̄ nō putare aliqd eē in celo. hoc qdē sursum. hoc autē deorsum que ad/modū qdā dignificāt Hō em̄ eē hoc qdē sursum hoc autē deorsum dicūt. si qdē ad oēm p̄tem s̄lle est z vndiqz antipes erit ābulans vniūscuiqz ipse ip̄i Hos autē totū extremū sursum dicim̄ qd z fm̄ positionē est sursum z nō p̄mū Qm̄ autē ē aliqd celi extremū z mediū. palā qz erit z sursum z deorsum Qd qdē z multi autē. verūtāmē nō sufficiēter Dm̄ autē cā qz putāt nō s̄lle eē vndiqz celū. s̄z vniū eē solū qd sup nos hem̄sp̄iū Qm̄ qdē existimātes z in circuitu tale z mediū s̄llr habere ad oē. hoc qdē sursum dicēt eē Qd autē mediū deorsum simplr quidē igit leue dicimus qd sursum ferit z ad extremū Graue autē qd simplr deorsum z ad mediū. ad aliud autē leue z leui. aut duobz h̄ntibz grauitatē z mole equalē deorsum ferit alterz natura velocius Eoz itaqz qui p̄us venerūt ad eā que de his p̄sideratioem fere pluriū desic grauibz z leuibz dixerūt solis q̄buscūqz h̄ntibz grauitatē alterū est leui Sic autē p̄trāsentes putāt determinatū eē z de simplr leui z graui Rō autē ip̄is nō p̄gruit. palaz autē erit hoc magis p̄cedentibz Dicūt em̄ leui z graui hoc qdē que ad modū in th̄m̄eo existit scriptum Graui quidē qd ex pluribz eiusdē p̄tās Leui autē qd ex paucioribz. que ad modū plūbū plūbo plus graui z es ere S̄llr autē z alioz q̄ eiusdēz sp̄ei vniūscuiqz Insup abūdantia em̄ eē lūū p̄tūz graui vniūscuiqz ē. eodē autē mō z ligna plūbz aiunt. ex q̄busdā em̄ eiusdē esse oīa corp̄a z vniū materie alterius videri Sic autē determinatis nō est dictū de simplr leui z graui Plūc eī ignis semp leuis z sursum ferit. terra autē z terrea oīa deorsum z ad mediū Itaqz nō p̄pter paucitatē trianguloz. ex q̄bz p̄stare autē vniūscuiqz ip̄oz. ignis sursum ferri natus est. Qd quidēz em̄ vtiqz plus minus ferret. z graui vtiqz eēt ex pluribz ens trigonis. nūc autē videt p̄trariū Quāto em̄

due for q̄ h̄nt motū p̄tū z leui



2^a p̄p̄ + 1^a m̄ d̄ f̄o

Ar̄ d̄t

3^a p̄p̄

Ar̄ p̄p̄

3^a p̄p̄

3^a p̄p̄

3^a op̄

(a) 2^a d̄t

pa op̄

Ar̄ p̄p̄